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THIRTY-NINTH REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS

RELATING TO THE

Registry and Return

OF

BIRTHS, MARRIAGES, AND DEATHS

IN THE

COMMONWEALTH,

FOR THE YEAR ENDING DECEMBER 31, 1880.

PREPARED UNDER DIRECTION OF THE
SECRETARY OF THE COMMONWEALTH.

BOSTON:
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1881.

ERRATA.

Page ii, line 2 from bottom, for 911, read 811.

Page iv, line 33 from bottom, for 1,607, 777, and 635, read 1,606, 776, and 634.

Page iv, line 11 from bottom, for 309, 140, and 134, read 308, 139, and 133.

Page vi, line 33 from bottom, for 26,875, read 26,845.

Page xii, line 34 from bottom, for 1,695, read 1,595.

Page 84, line 3 below table, for 18.17 read 8.17.

Commonwealth of Massachusetts.

SECRETARY'S DEPARTMENT, BOSTON, 1881.

To the Honorable Senate and House of Representatives.

IN conformity with the requirements of the General Statutes, I have the honor to submit herewith the Thirty-ninth Annual Registration Report, relating to the Births, Marriages, and Deaths occurring in the Commonwealth of Massachusetts during the year ending Dec. 31, 1880, registered in and returned from the several cities and towns according to law.

The present Report, edited by Dr. CHARLES F. FOLSOM of Boston, member of the National Board of Health, contains two new tables: First, of the Birth-Rates, Marriage-Rates, and Death-Rates for the year 1880; second, an Analysis of the Deaths from Diphtheria and Croup for the last ten years.

Respectfully submitted.

HENRY B. PEIRCE,
Secretary of the Commonwealth.

26666

CONTENTS.

	Page
Population, 1880	1
Statistics of Immigration, &c., 1870–80 — *Table*	1
Births, Marriages, and Deaths, with the population and rates, 1850–80	2
Comparison with 1879	3
Birth, Marriage, and Death rates, 1880	3
Birth and Death rates for twenty years compared with those of several foreign countries — *Table*	3
Marriages, Births, and Deaths, rates for periods ending with census years — *Table*	4
Births.	
Number in past twenty years — *Table*	5
Birth-rate in 1880	5
Birth-rates in previous thirty years — *Table*	6
Births, 1865–80, and Birth-rates in census years by counties — *Table*	7
Births and Birth-rates according to population in 1875 and 1880 — *Table*	8
Births and Birth-rates, by months and quarters, 1880 — *Table*	9
Births, by months, quarters, and periods of six months, fifteen years — *Table*,	10
Births — Proportion of the sexes, twenty-nine years — *Table*	11
Proportion of Males, 1878, 1879, 1880, and the previous fifteen years — *Table*,	12
Parent Nativity	13
Parentage of children born in the several counties during the year 1880 — *Table*	14
Parentage — Plurality cases — *Table*	14
Parentage — Illegitimate Births — *Table*	15
Parentage of American and foreign Births in 1880 and in each of previous ten years — *Table*	16
Parentage for the last thirty years — *Table*	16
Births in each of the twenty years, 1861–80, sex and parentage — *Table*	17
Parentage of plural Births, seventeen years, 1864–80 — *Table*	18
Plural Births, seventeen years — *Table*	19
Illegitimate Births in each of past twenty years — *Table*	19
Illegitimate Births, nativity of mothers, seventeen years — *Table*	20
Marriages.	
Number and rates in twenty-six years, 1855–80 — *Table*	21
Marriage-rates compared with those of several foreign countries, twenty years, 1853–72 and 1873–78 — *Table*	22
Marriages, by counties, 1876–80 — *Table*	22
Marriages and Marriage-rates for census years 1875 and 1880, according to population — *Table*	23
Marriages, by months and quarters, 1880 — *Table*	24
Marriages quarterly for ten years — *Table*	24
Ages at Marriage — *Table*	25

Page
Average ages at Marriage, eleven years, 1870–80 — *Table* 26
Social or conjugal condition of persons married in 1880 — *Table* . . . 26
Percentages of first and subsequent Marriages in last eleven years — *Table* . 27
Certain Marriages in 1880 — *Table* 28
Nativity of persons married, 1863–80 — *percentages* — *Table* 30
Proportion of native to foreign born persons married — *Table* 30

DEATHS.
Summary comparison 31
Deaths and Death-rates for thirty years, 1851–80, and annual mean of quinquenial periods — *Table* 32
Death-rates compared with those of several foreign countries — *Table* . . 33
Deaths, 1865-80, and Death-rates in census years by counties — *Table* . . 34
Deaths and Death-rates in six geographical divisions — *Table* 35
Deaths, 1880, and Death-rates according to population, the past four census years — *Table* 36
Deaths in each month and quarter of the year — *Table* 37
Percentages of deaths, by quarters, eleven years, 1870-80 — *Table* . . . 38
Sex 38
Mortality of males and females compared — *Table* 39
Deaths at different ages, 1880 — *Table* 40
Deaths at different ages — *percentages* — ten years 40
Deaths at different ages, ten years, 1871-80 — *Table* 41
Infant mortality, ten years, 1871–80 — *Table* 41
Deaths and Death-rates at specified ages, sixteen years, 1865–80 — *Table* . 42
Average ages at Death, by counties, 1851–80 — *Table* 43
Deaths of persons aged 100 years — *Table* 45
Nativity of Decedents in 1880 — *Table* 46
Nativity of Decedents, twenty-five years — *Table* 47
Birth, Marriage, and Death rates for 1880 — population by sex, and number of Births, Marriages, and Deaths to 1,000 in each county and town — *Table* 48

CAUSES OF DEATH.
Deaths classified as to causes, 1880 — *Table* 57
Deaths classified as to causes, ten years — *percentages* — *Table* 58
Deaths from prominent zymotic diseases, ten years — *Table* 59
Deaths and Death-rates from constitutional diseases, twenty-four years — *Table* 60
Deaths from principal local diseases, ten years — *Table* 61
Deaths from chief developmental diseases, ten years — *Table* 61
Violent Deaths, ten years — *Table* 62
Deaths from specified prominent causes, 1880 — *Table* 63
Percentage of total mortality from five chief causes, by counties, 1880 — *Table* 64
Deaths from most destructive five causes, by ages, in 1880 — *Table* . . 66
Deaths from several specified causes, sex, month, and periods of life, 1880 — *Table* 68
Percentage of Deaths from several specified causes, 1880 — *Table* . . . 70
Deaths from specified causes last eighteen years — *Table* 72
Percentage of same — *Table* 74
Deaths from brain disorders, twenty-one years, 1860-80 — *Table* . . . 76
Deaths and Death-rates from brain disorders in last five census years . . 77
Cancer 77
Cholera infantum — Mortality from same, ten years — *Table* 77
Diarrhœal diseases, ten years, 1871–80 — *Table* 78
Consumption 78

Page
Deaths from same, by months and quarters, in 1880 — *Table* 78
Deaths from same, by sex and age — *Table* 79
Deaths from same, by counties — *Table* 79
Diphtheria 80
Deaths from diphtheria and croup, twenty-five years — *Table* 80
Deaths from diphtheria and croup, by counties, 1880 — *Table* 81
Deaths from diphtheria and croup, by months and quarters, in 1880 — *Table* . 81
Deaths from diphtheria and croup, by age, sex, and seasons, ten years, 1871-80 — *Table* 82
Population by census of 1875, and Deaths from diphtheria and croup, by age and sex, 1871-80 — *Table* 84
Deaths from diphtheria and croup, and Death-rates for the decennial period, 1871-80, in each county and town — *Table* 86
Death-rates from diphtheria and croup in order, 1871-80 101
Death-rates from same, according to population — *Table* 108
Mortality from diphtheria and croup, according to percentage of population under 5, 1871-80 — *Table* 109
Dysentery 110
Deaths from same, by counties, 1880 110
Measles 110
Deaths from same, twenty-one years, 1860-80 — *Table* 111
Pneumonia 111
Deaths from same, twenty years, 1861-80 — *Table* 111
Deaths from pneumonia, by ages, 1880 — *Table* 112
Same, by months and quarters, 1880 112
Scarlatina 113
Deaths from same, twenty years, 1861-80 — *Table* 113
Small-pox 113
Deaths from same, 1851-1880 — *Table* 114
Typhoid fever 114
Deaths from same, 1857-80 — *Table* 115
Deaths from same, by counties, 1868-80 — *Table* 116
Meteorology 118

ABSTRACTS — 1880.

I. — General Abstract. — Population of 1880. — Births, Marriages, and Deaths registered in each county and town in 1880, distinguishing sex and parentage of Births, nativity of the Married, and sex and average age of Decedents . ii
II. — Births registered in 1880, by counties, by months, and by sex, xx
A. — *Supplement* — Plurality Births registered in 1880, by counties, by months, and by sex xxii
B. — *Supplement* — Illegitimate Births registered in 1880, by counties, by months, and by sex xxiv
III. — Still-born registered in 1880, by counties, by months, and by sex xxvi
IV. — Marriages registered in 1880, by counties and by months . xxviii
V. — Marriages as registered in 1880, by ages and conjugal conditions xxix
VI. — Deaths registered in 1880, by counties, by months, and by sex, xxxii
VII. — Deaths, exhibiting the age and sex of Deaths registered in each county and town in 1880; also Population of 1880, and Ratio of Deaths to Population xxxiv
VIII. — Causes of Death, 1880, *alphabetically* arranged, by months, ages, and sex lxxii

Page

IX. — CAUSES OF DEATH, 1880, *nosologically* classified, by counties, xc
Note to preceding xcviii
X. — COMPARATIVE MORTALITY — Causes of Death for *thirty-nine* years; also for the last five years, *nosologically* classified, with ratios and percentages c
Note on classification of infantile diseases xcix
XI. — CAUSES OF DEATH for each of the twenty-four years, 1857 to 1880, *nosologically* arranged cviii
XII. — DEATHS FROM SEVERAL SPECIFIED CAUSES, 1880, by counties and by towns cxvi
Supplement — Deaths from several specified causes during the five years, 1876–80, by counties and by towns . . . cxxvi
XIII. — OCCUPATIONS 1880 and 1843–80 — numbers with their aggregate and average ages, registered as having died after pursuing various specified occupations cxxxvi

SIXTEEN YEARS' ABSTRACTS — 1865–80.

XIV. — GENERAL ABSTRACT. — Births, Marriages, and Deaths registered in each city and town during *sixteen years*, 1865–80, stating sex and average age of those deceased in each county during the period specified cxliv
XV. — BIRTHS registered in 1865–80, by counties, by months, and by sex cli
Supplement — Plurality Births registered in 1865–80, by counties, by months, and by sex cliv
XVI. — STILL-BORN registered in 1865–80, by counties, by months, and by sex clvi
XVII. — MARRIAGES registered in 1865–80, by counties and by *months* . clviii
XVIII. — MARRIAGES registered in 1865–80, by *ages*, and by social or conjugal conditions clix
XIX. — DEATHS registered in 1865–80, by counties, by *months*, and by sex clxii
XX. — DEATHS registered in 1865–80, by counties, by *age*, and by sex, clxiv

APENDIX.

LAWS relating to Registry and Returns of Births, Marriages, and Deaths in Massachusetts clxviii
LAWS relating to Marriage in Massachusetts clxxi
CLASSIFICATION OF DISEASES, as adopted in the Registration of Massachusetts clxxviii

THIRTY-NINTH REGISTRATION REPORT.

(1880.)

BETWEEN the census years 1875 and 1880 the increase of the population was 131,173, against 194,561 from 1870 to 1875, — a difference of 63,388. From 1875 to 1880 there was manifestly no regular increase of the population. The extreme industrial depression in the intermediate years brought immigration by sea to so low a point, that in 1876 and 1877 it was somewhat exceeded by emigration, and the assessed polls reveal a large departure from the State by land. No average annual percentage of increase of the population, therefore, has been calculated; the actual number of people in the State from 1876 to 1879 inclusive having been estimated from the best and most extensive sources available. These figures have been used in calculating rates throughout the report, except for the years 1876 and 1877 in Table X., p. c, where the census population of 1875 is used for those two years.

TABLE 1. — *Census, Assessed Polls, and Statistics of Immigration, 1870–1880.*

YEARS.	Population by Census.	Assessed Polls.	Immigrants arriving by Port of Boston.
1870	1,457,351	357,339	30,069
1871	–	374,079	22,904
1872	–	396,784	25,967
1873	–	408,131	31,042
1874	–	414,800	20,223
1875	1,651,912	418,851	13,468
1876	–	413,770	8,118
1877	–	418,546	5,765
1878	–	423,094	6,471
1879	–	430,561	10,895
1880	1,783,085	453,103	33,626

In the following table the population for 1850 and each subsequent tenth year is given according to the United States census; for 1855 and each tenth year following, according to State census; in the other years it is computed: —

TABLE 2. — *Births, Marriages, and Deaths, with the Population and Rates, 1850–1880.*

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000	Deaths to 1,000 Persons.	Rate of Increase to 1,000 Persons.	Ratio of Births to Marriages.*
1850 .	**994,514**	**27,664**	**10,345**	**16,606**	**11,058**	**27·82**	**20·80**	**16.70**	**11·12**	**8·99**
1851 .	1,002,003	28,681	11,966	18,934	9,747	28·62	23·88	18·90	9 72	2·77
1852 .	1,027,508	29,802	11,578	18,482	11,320	29·00	22·54	17.99	11·01	2·50
1853 .	1,075,007	30,920	12,828	20,301	10,619	28·76	23·86	18 88	9·88	2·67
1854 .	1,103,351	31,997	13,683	21,414	10,583	29·00	24·80	19·41	9·59	2·49
1855 .	**1,132,364**	**32,845**	**12,829**	**20,798**	**12,047**	**29·01**	**21·77**	**18·37**	**10·64**	**2·40**
1856 .	1,151,455	34,445	12,265	20,734	13,711	29·91	21·30	18·01	11·90	2·79
1857 .	1,170,862	35,320	11,739	21,280	14,040	30·17	20·05	18·17	12·00	2·88
1858 .	1,190,592	34,491	10,527	20,776	13,715	28·97	17·68	17·45	11·52	2·94
1859 .	1,210,656	35,422	11,475	20,976	14,446	29·26	18·96	17·33	11·93	3·36
1860 .	**1,231,067**	**36,051**	**12,404**	**23,068**	**13,983**	**29·28**	**20·15**	**18·74**	**10·54**	**3·14**
1861 .	1,238,110	35,445	10,972	24,085	11,360	28·63	17·72	19·46	9·17	2·86
1862 .	1,245,310	32,275	11,014	22,974	9,301	25·92	17·69	18·45	7·47	2·94
1863 .	1,252,500	30,314	10,873	27,751	2,563	24 20	17·36	22·16	2·04	2·75
1864 .	1,259,710	30,449	12,513	28,723	1,726	24·17	19·87	22·80	1·37	2·80
1865 .	**1,267,081**	**30,249**	**13,051**	**26,152**	**4,097**	**23·87**	**20·60**	**20·64**	**3·23**	**2·42**
1866 .	1,302,989	34,085	14,428	23,637	10,448	26·16	22·15	18·14	8·02	2·61
1867 .	1,339,968	35,062	14,451	22,772	12,290	26·17	21·57	16·99	9·18	2·43
1868 .	1,377,996	36,193	13,856	25,603	10,590	26·26	20·11	18·58	7·68	2·50
1869 .	1,417,103	36,141	14,826	26,054	10,087	25·50	20·92	18·38	7·12	2·61
1870 .	**1,457,351**	**38,259**	**14,721**	**27,329**	**10,930**	**26·25**	**20·20**	**18·75**	**7·50**	**2·58**
1871 .	1,494,338	39,791	15,746	27,943	11,848	26·63	21·07	18·70	7·93	2·70
1872 .	1,532,264	43,235	16,142	35,019	8,216	28·22	21·07	22·85	5·37	2·75
1873 .	1,571,152	44,481	16,437	33,912	10,569	28·31	20·92	21·58	6·73	2·76
1874 .	1,611,028	45,631	15,564	31,887	13,744	28·32	19·32	19·79	8·53	2·78
1875 .	**1,651,912**	**43,996**	**13,663**	**34,978**	**9,018**	**26·63**	**16·54**	**21·17**	**5·46**	**2·82**
1876 .	1,651,912	42,149	12,749	33,186	8,963	25·51	15·43	20·09	5·42	3·08
1877 .	1,657,265	41,850	12,758	31,342	10,508	25·25	15·40	18·91	6·34	3·28
1878 .	1,667,200	41,238	12,893	31,303	9,935	24·73	15·47	18·78	5·95	3·23
1879 .	1,717,200	40,295	13,802	31,801	8,494	23·46	16·07	18·52	4·95	3·13
1880 .	**1,783,085**	**44,217**	**15,538**	**35,292**	**8,925**	**24·80**	**17·42**	**19·79**	**5·01**	**3·20**

With an increase of population to 1,783,085 from 1,651,912 in 1875, there were recorded, in 1880, 44,217 births, 15,538 mar-

* Births of one year to marriages of previous year.

riages, and 35,292 deaths; or 3,922 more births, 1,736 more marriages, and 3,491 more deaths than in the previous year.

The excess of living births over deaths was 8,925, showing a natural increase of the population exceeding that of 1879 by 431.

The rates for the year are, —

Births	24·80 to	1,000 of	population.
Marriages	8·71	"	"
Deaths	19·79	"	"
Excess of births over deaths .	5·01	"	"

This would also indicate one child born alive to every 40 persons, one married in each 57, and one death in every 50 living.

Table 2 shows a beginning improvement in the birth-rate, which reached its lowest point in 1879, a decided increase in marriages, and also the largest death-rate since 1876.

The rate of increase of population is still considerably lower than the average for twenty years. By the following table it may be seen to be less only in Hungary, where both death-rate and birth-rate are excessive; and in France, where a low birth-rate is associated with a high death-rate: —

TABLE 3. — *Showing Rates of Increase of Population.*

	Birth-Rate to 1,000 Persons for 20 years. 1860-1879.	Death-Rate for 20 years.	Excess of Birth-Rate over Death-Rate.
Massachusetts	26·2	19·7	6·5
England and Wales	35·4	22·0	13·4
Denmark	31·2	19·7	11·5
Sweden	31·2	19 2	12·0
Austria	39 9	30·8	9·1
Prussia	38 6	26·5	12·1
The Netherlands	35·4	24·6	10·8
France *	16·0	23·6	2·4
Hungary †	42·6	38 9	3·7
Switzerland ‡	31·6	24·0	7·6
Italy §	37 2	29·9	7·3
Spain ‖	37·2	29·7	7·5
German Empire ¶	39·8	27·0	12·8

* For 19 years. † 13 years. ‡ 11 years. ‖ 17 years. § 10 years. ¶ 8 years.

The decreasing excess of births over deaths, allowing for the low birth-rate and high death-rate during the war in Table 4, shows how the pressing needs of large cities and concentrating population affect the propagation of the race by postponing marriage to later years, restricting the size of families, and increasing many of the causes of disease and death.

TABLE 4.—*Showing Rates for Periods ending with Census Years 1855–1880.*

	Marriages to 1,000 Persons.	Births to 1,000 Persons.	Deaths to 1,000 Persons.	Excess of Birth-Rate over Death-Rate.
5 years ending 1855 . .	11·7	28·8	18·7	10·1
5 " " 1860 . .	9·8	29·5	17·9	11·6
5 " " 1865 . .	9·3	25·4	20·7	4·7*
5 " " 1870 . .	10·5	26·1	18·2	7 9
5 " " 1875 . .	9·9	27 6	20·8	6 8
5 " " 1880 . .	8·0	24·8	19·2	5·6

* 8·3, excluding the three years most influenced by the war

BIRTHS.

TABLE 5 gives the births annually since 1860, indicating clearly, in the large number of births, the restoration of prosperity to the country.

TABLE 5. — *Births for Twenty Years.*

YEARS.	Born Alive.	Still-born.	Total.	YEARS.	Born Alive.	Still-born.	Total.
1861 .	35,445	1,017	36,462	1871 .	39,791	1,390	41,181
1862 .	32,275	907	33,182	1872 .	43,235	1,283	44,518
1863 .	30,314	903	31,217	1873 .	44,481	1,246	45,727
1864 .	30,449	856	31,305	1874 .	45,631	1,469	47,100
1865 .	30,249	859	31,108	1875 .	43,996	1,374	45,370
1866 .	34,085	1,046	35,131	1876 .	42,149	1,274	43,423
1867 .	35,062	1,007	36,069	1877 .	41,850	1,254	43,104
1868 .	36,193	1,050	37,243	1878 .	41,238	1,261	42,499
1869 .	36,141	1,094	37,235	1879 .	40,295	1,261	41,556
1870 .	38,259	1,019	39,278	1880 .	44,217	1,297	45,514

The rate for 1880, including still-births, is 25·53; or ·73 for still-born alone, and 24·80 for those born alive.

Table 6 indicates for 1880 a birth-rate 2·23 per 1,000 lower than the average for thirty years. It is a slight improvement over the extremely low rates of the previous two years, but otherwise lower than at any other time except during the war. These thirty years, divided into periods of five years, show the lowest birth-rate in the last quinquenniad, in spite of the fact that our registration has much improved, and that fewer births escape record now than formerly.

TABLE 6. — *Showing Birth-Rates, 1851–1880.*

YEARS.	Births to 1,000 of Population.		YEARS.	Births to 1,000 of Population.	
1851 . . .	28·62		1866 . . .	26·16	
1852 . . .	29·00		1867 . . .	26 17	
1853 . . .	28·76	28·88	1868 . . .	26 26	26·07
1854 . . .	29·05		1869 . . .	25·20	
1855 . . .	29·01		1870 . . .	26·25	
1856 . . .	29·91		1871 . . .	26.63	
1857 . . .	30·17		1872 . . .	28·22	
1858 . . .	28·97	29·52	1873 . . .	28·31	27·62
1859 . . .	29·26		1874 . . .	28·32	
1860 . . .	29·28		1875 . . .	26 63	
1861 . . .	28·63		1876 . . .	25·51	
1862 . . .	25·92		1877 . . .	25·25	
1863 . . .	24·20	25·36	1878 . . .	24·73	24·75
1864 . . .	24·17		1879 . . .	23·46	
1865 . . .	23·87		1880 . . .	24·80	
			Average . .	27·03	

By Table 7, in which the counties may be studied in detail, it may be seen that there is a marked decrease since 1865 in the Cape, and in Plymouth and Norfolk Counties, — probably those in which the foreign element has made the least impression in the population. In Berkshire and the upper two counties of the Connecticut Valley, there is little change. The counties showing the greatest concentration of population, manufactures, and foreigners, indicate a greater or less increased birth-rate.

TABLE 7. — *Births, 1865–1880, and Birth-Rates in Census Years, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865	34,610	56,944	89,395	8,948	171,031	31,340	64,570	39,269	220,384	116,306	63,107	208,212	162,912	1,267,031
" 1870	32,744	64,827	102,886	7,910	200,843	32,635	78,409	44,388	274,353	89,443	65,365	270,802	192,716	1,457,351
" 1875	32,144	68,270	131,087	7,272	223,342	33,696	94,304	44,821	284,112	88,321	69,362	364,886	210,295	1,651,912
" 1880	31,897	69,032	139,040	8,027	244,535	36,001	104,142	47,232	317,830	96,507	74,018	387,927	226,897	1,783,085
Living Births, 1865	771	1,341	1,978	135	3,740	582	1,561	828	5,380	2,880	1,321	5,735	3,997	30,249
Birth-Rates, 1865	**22·3**	**23·6**	**22·1**	**15·1**	**21·8**	**18·2**	**24·2**	**21·1**	**24·4**	**24·8**	**20·9**	**27·5**	**24·5**	**23·9**
Living Births, 1866	796	1,587	2,291	144	4,638	612	1,792	973	5,973	3,114	1,624	6,027	4,514	34,085
" 1867	747	1,550	2,473	127	4,689	580	1,822	1,021	6,234	3,265	1,524	6,347	4,683	35,062
" 1868	745	1,719	2,432	102	4,681	631	2,060	1,008	6,659	2,295	1,547	7,548	4,766	36,193
" 1869	685	1,413	2,482	93	4,629	648	1,954	959	6,736	2,414	1,418	7,880	4,830	36,141
" 1870	669	1,616	2,682	99	4,772	644	1,969	1,019	7,444	2,256	1,463	8,614	5,012	38,259
Birth-Rates, 1870	**20·4**	**24·9**	**26·1**	**12·5**	**23·7**	**19·7**	**25·1**	**22·9**	**27·1**	**25·2**	**22·4**	**31·8**	**26·0**	**26·2**
Living Births, 1871	709	1,784	2,766	108	5,114	658	2,235	993	7,289	2,316	1,464	9,006	5,349	39,791
" 1872	669	1,637	3,156	120	6,158	674	2,321	1,095	8,261	2,416	1,452	9,761	5,515	43,235
" 1873	615	1,653	3,328	111	5,686	733	2,527	1,111	8,605	2,517	1,549	10,254	5,792	44,481
" 1874	705	1,688	3,252	112	5,820	735	2,618	1,048	7,994	2,173	1,521	12,271	5,694	45,631
" 1875	659	1,678	3,440	122	5,722	673	2,635	1,035	7,247	2,276	1,469	11,582	5,458	43,996
Birth-Rates, 1876	**20·5**	**24·6**	**26·2**	**16·8**	**25·6**	**20·0**	**27·9**	**21·3**	**25·5**	**25·8**	**21·2**	**31·7**	**26·4**	**26·6**
Living Births, 1876	608	1,537	3,220	118	5,216	635	2,443	978	7,140	2,024	1,455	11,324	5,451	42,149
" 1877	607	1,537	3,177	138	5,370	660	2,359	944	7,379	2,052	1,459	11,070	5,098	41,850
" 1878	578	1,508	3,171	123	5,369	617	2,273	894	7,264	2,039	1,338	10,715	5,340	41,238
" 1879	542	1,527	2,852	93	5,086	637	2,374	946	7,052	2,004	1,301	10,742	5,139	40,295
" 1880	505	1,606	3,560	118	5,815	649	2,615	972	8,030	2,074	1,346	11,148	5,749	44,217
Birth-Rates, 1880	**15·8**	**23·3**	**25·6**	**14·7**	**23·8**	**18·0**	**25·4**	**20·6**	**25·3**	**21·4**	**18·2**	**28·8**	**25·4**	**24·8**
Ratio of population (in 1875) to number of families	3 86	4 82	4·59	3·51	4·45	4·28	4·72	4·67	4·68	4·53	4·24	4·84	4·55	4 60

The birth-rates according to the population, as given in Table 8, show in another way how the population increases most rapidly where it is most dense, material prosperity naturally going with it.

TABLE 8.—*Births and Birth-Rates according to Population, 1875, 1880.*

CITIES.	Population by Census of 1880.	Birth-Rate in 1875.	Birth-Rate in 1880.	BIRTHS.			
				1875.	1880.	1879.	1878.
Boston	362,839	32·12	29·14	10,984	10,573	10,165	10,160
Lowell	59,475	25·98	29·64	1,291	1,763	1,410	1,315
Worcester	58,291	30·13	30 50	1,486	1,778	1,462	1,455
Cambridge	52,669	26·17	30·36	1,252	1,599	1,401	1,362
Fall River	48,961	32·55	29·23	1,476	1,431	1,082	1,319
Lawrence	39,151	28·84	25·64	1,007	1,104	980	952
Lynn	38,274	24·57	22·99	801	880	715	620
Springfield	33,340	29·24	24·99	908	833	719	712
Salem	27,563	24·37	24·45	641	674	538	670
New Bedford	26,875	21·86	26 42	566	710	528	545
Somerville	24,933	33·52	24·78	733	618	549	547
Chelsea	21,782	26·62	23·37	552	509	520	489
Taunton	21,213	24·21	25·55	495	542	408	395
Gloucester	19,329	35·75	28·76	599	556	550	587
Holyoke	21,915	35·65	34·13	580	748	578	552
Newton	16,995	18·25	18 63	294	316	369	375
The 16 cities	873,605	29·70	28·19	23,665	24,634	21,974	22,055
The rest of the State	909,480	23·77	21·53	20,331	19,583	18,321	19,183
The whole State	1,783,085	26·63	24·80	43,996	44,217	40,295	41,238
3 towns of popul. 50,000 to 60,000	170,435	–	30·16	–	5,140	–	–
1 town of popul. 40,000 to 50,000	48,961	–	29·23	–	1,431	–	–
3 towns of popul. 30,000 to 40,000	110,765	–	25·43	–	2,817	–	–
6 " " 20,000 to 30,000	144,251	–	26·35	–	3,801	–	–
17 " " 10,000 to 20,000	218,422	–	24·65	–	5,364	–	–
26 " " 5,000 to 10,000	175,571	–	24·88	–	4,368	–	–
28 " " 4,000 to 5,000	124,359	–	22·12	–	2,751	–	–
32 " " 3,000 to 4,000	113,509	–	20·52	–	2,329	–	–
53 " " 2,000 to 3,000	127,201	–	19·47	–	2,477	–	–
92 " " 1,000 to 2,000	132,469	–	16·68	–	2,209	–	–
83 " " less than 1,000	54,303	–	17·62	–	957	–	–

Seasons.—In 1880 the usual distribution of births over the four seasons is observed, except that the greatest number oc-

curred in the *third* instead of the *fourth*. The variation from month to month, however, is not quite so great as usual.

TABLE 9. — *Births and Birth-Rates, by Months and Quarters, 1880.*

	Births registered in each Month.	Births registered in each Quarter.	Monthly Percentage of Births.	Quarterly Percentage of Births.	Birth-Rate per 1,000 Living in each Month.	Birth-Rate per 1,000 Living in each Quarter.
January .	3,372	10,320	7·6	23·3	1·89	5·79
February .	3,369		7·6		1·89	
March .	3,579		8·1		2·01	
April . .	3,521	10,871	8·0	24·6	1·97	6·09
May . .	3,708		8·4		2·08	
June . .	3,642		8·2		2·04	
July . .	3,840	11,606	8·7	26·3	2·15	6·51
August .	3,921		8·9		2·20	
September .	3,845		8·7		2·16	
October .	3,845	11,415	8·7	25·8	2·16	6·41
November .	3,791		8·6		2·13	
December .	3,779		8·5		2·12	
Not stated .	5	–	–	–	–	–
The year .	44,217	–	100·0	100·0	24·80	24·80

The same comparisons carried through a series of years, in Table 10, shows that in fifteen years 53·54 per cent of the births were in the second half of the year, 46·46 per cent in the first. There was in the first quarter 23·03 per cent, 23·43 in the second, 26·75 in the third, and 26·79 in the fourth. The months in order were February, April, January, May, June, March, November, July, September, December, October, August.

TABLE 10. — LIVING BIRTHS.* — *By Months, Quarters, and Periods of Six Months, — Fifteen Years.*

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1866 .	2,313	2,228	2,659	2,695	2,683	2,628	3,057	3,052	3,136	3,248	3,139	3,223
1867 .	2,590	2,432	2,848	2,504	2,804	2,759	3,023	3,187	3,029	3,330	3,208	3,280
1868 .	2,769	2,640	2,966	2,709	2,821	2,813	3,253	3,302	3,197	3,319	3,245	3,138
1869 .	2,632	2,455	2,864	2,628	2,793	2,858	3,241	3,403	3,315	3,373	3,162	3,399
1870 .	2,916	2,650	3,102	3,015	3,094	3,083	3,248	3,494	3,310	3,470	3,323	3,542
1871 .	3,131	2,883	3,206	2,997	3,063	3,103	3,426	3,710	3,435	3,721	3,407	3,702
1872 .	3,104	3,216	3,503	3,248	3,385	3,536	3,857	4,103	3,862	3,860	3,711	3,844
1873 .	3,348	3,230	3,616	3,177	2,384	3,571	3,777	4,087	3,974	4,053	4,000	4,261
1874 .	3,598	3,252	3,750	3,443	3,686	3,689	4,018	4,266	4,010	4,032	3,871	3,994
1875 .	3,305	3,204	3,570	3,391	3,564	3,603	3,820	4,071	3,937	3,838	3,742	3,933
1876 .	3,173	3,237	3,605	3,342	3,299	3,343	3,651	3,950	3,564	3,755	3,515	3,695
1877 .	3,404	3,127	3,436	3,078	3,146	3,314	3,735	3,854	3,677	3,796	3,607	3,673
1878 .	3,181	3,116	3,442	3,172	3,248	3,121	3,525	3,765	3,639	3,776	3,555	3,690
1879 .	3,226	3,064	3,322	3,048	3,125	3,275	3,544	3,720	3,372	3,476	3,505	3,612
1880 .	3,372	3,369	3,579	3,521	3,708	3,642	3,840	3,921	3,845	3,845	3,791	3,779
AV. .	3,070	2,940	3,297	3,064	3,186	3,222	3,534	3,725	3,553	3,659	3,518	3,651
	9,307			9,472			10,812			10,828		
	18,779						21,640					

In Table 11 the proportion of male births to female is shown to be very constant. It is in excess in all countries, and is partially compensated for by the greater liability to death. Still-births naturally occur oftener in male children, their greater size exposing them to greater dangers; while the proportion of either sex among illegitimate children is, so far as we know, more or less accidental.

* Excluding 376 in which the months were not returned.

TABLE 11. — BIRTHS. — *Proportion of Males to Females, — Twenty-nine Years.*

		1880.	1879.	1878.	1877.	Previous Twenty-five Years.
Born alive	Males	22,667	20,658	21,199	21,466	461,210
	Females	21,396	19,623	20,022	20,375	435,630
	Not stated	154	14	17	9	2,200
Males to 100 females		105 9	105·4	105 9	105·3	105·9
Still-born	Males	710	695	672	710	13,428
	Females	513	473	489	474	9,009
	Not stated	74	93	100	70	2,755
Males to 100 females		138·4	146·9	137·4	149·8	149·0
Illegitimate	Males	411	392	320	347	3,556
	Females	366	323	318	350	3,675
	Not stated	1	1	2	–	40
Males to 100 females		112·3	121·4	100·6	99·1	96 8

Table 12 shows the considerable variation of the law from year to year, and in various places when the average is calculated from comparatively small populations. By the figures for the fifteen years, one-tenth of one per cent is found to be reported with sex unknown, ranging from ·007 in Suffolk County to ·44 in Dukes and Nantucket; the other counties being, in order, Essex and Middlesex, ·10; Hampshire, ·11; Worcester and Hampden, ·12; Franklin, ·13; Berkshire, ·14; Plymouth, ·16; Norfolk, ·17; Bristol, ·18; Barnstable, ·29.

TABLE 12. — BIRTHS. — *Proportion of Males, 1878, 1879, 1880, and the Previous Fifteen Years.*

COUNTIES.	1880.			1879.		1878.		1863-1877, — FIFTEEN YEARS.		
	Births.	Males per cent.	Males to 100 Females.	Males per cent.	Males to 100 Females.	Males per cent.	Males to 100 Females.	Males per cent.	Females per cent.	Males to 100 Females.
Barnstable	505	53·8	116·8	50 0	100·0	50 9	103·5	51·95	47·76	108·78
Berkshire	1,606	51·5	106·1	50 6	102 4	48 2	93·3	51 97	47 89	108 51
Bristol	3,560	51 9	108 0	50·2	100·8	50·3	101·3	51·85	47·97	107·94
Dukes and Nantucket	118	50·4	101·8	51·6	106 6	53 7	115·8	52 80	46 76	112·93
Essex	5,815	50·5	101·8	50 9	103·7	51·4	105·9	51·63	48·27	106 97
Franklin	649	54·1	117·9	52 7	111·4	50·1	101·3	51·52	48·35	106·55
Hampden	2,645	51·1	104·4	51·1	104·5	50 5	101·9	51·02	48 86	104·43
Hampshire	972	48·4	93 8	50·1	100·4	51·6	106 5	52·05	47·84	108 81
Middlesex	8,030	52·4	110·1	52 0	108·3	52·3	109·7	51·25	48 65	105·34
Norfolk	2,074	50·5	102·1	51·6	106·6	51·1	104·4	51·13	48·70	104·96
Plymouth	1,346	51 8	107·7	51 3	105·3	54·6	120·8	51 84	48 00	108 00
Suffolk	11,148	50 8	103·3	51·2	104·9	51·1	104·4	51 00	48·99	104·08
Worcester	5,749	52·3	109·5	51·7	107·0	52 2	109·5	51 48	48·40	106 36
The State	44,217	51·4	105·9	51·3	105 4	51·4	105·9	51·40	48·50	105 93

Parent Nativity.—In Table 13 the usual distinction of parentage is made, although the population is becoming so mixed that its significance diminishes in each successive decade. There is a great difference observable, however, in the various parts of the State, according as the wage-laborers, who are mostly of foreign origin, preponderate. In Barnstable County the proportion of births of native-born parents is five to one of foreign, while in Dukes and Nantucket it is 105 to 2. At the other extreme, Suffolk leads with a third *more* of foreign parents than of native. Worcester, Bristol, and Middlesex follow in order with one-fifth, one-seventh, and one-eighth preponderance. After Barnstable, of those counties in which the births of native parentage exceed, come in order Plymouth, Franklin, Berkshire, Norfolk, Essex, Hampshire, and Hampden.

The plurality cases are distributed more evenly.

The illegitimate births are naturally found more in the great centres of population, where immorality is most wide-spread, and where the opportunities of concealment also draw unmarried mothers during child-birth from smaller places. Suffolk County, for instance, with a population in round numbers, one-fifth of the State, has this year one-half of the illegitimate births.

TABLE 13. — *Parentage of the Children Born Alive in the Several Counties of Massachusetts during the year 1880.*

	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aggregates	44,217	505	1,606	3,560	118	5,815	649	2,645	972	8,030	2,074	1,346	11,148	5,749
Both parents native-born	18,130	387	834	1,423	105	2,731	412	1,142	455	3,023	1,024	941	3,458	2,195
Both parents foreign-born	17,651	76	490	1,638	2	2,116	163	994	365	3,394	657	252	4,892	2,612
Native-born father and foreign-born mother	3,141	15	108	212	5	458	19	210	52	615	147	54	911	335
Foreign-born father and native-born mother	4,044	27	156	246	6	432	46	244	74	820	224	81	1,188	500
Not stated	1,251	–	18	41	–	78	9	55	26	178	22	18	699	107

PLURALITY CASES — (Included above).

Totals	Aggregates	771	21	28	72	–	106	16	28	12	170	37	22	154	105
	Males	401	11	15	37	–	51	15	13	4	99	12	11	79	54
	Females	370	10	13	35	–	55	1	15	8	71	25	11	75	51
Both parents native-born	Males	143	7	13	11	–	26	5	3	2	26	4	8	20	18
	Females	140	10	3	15	–	24	1	9	2	18	20	6	12	20
Both parents foreign-born	Males	198	4	1	24	–	18	6	10	2	65	4	1	35	28
	Females	164	–	9	20	–	20	–	2	6	37	3	3	41	23

Native-born father	Males	29	–	–	2	–	7	–	–	–	2	3	–	8	7
	Females	37	–	–	–	–	9	–	2	–	10	1	–	8	7
Native-born mother	Males	31	–	1	–	–	–	4	–	–	6	1	2	16	1
	Females	25	–	1	–	–	2	–	2	–	6	1	2	10	1
Not stated	Males	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Females	4	–	–	–	–	–	–	–	–	–	–	–	4	–

ILLEGITIMATE BIRTHS — (Included above).

Totals	Aggregates	778	7	15	42	4	78	4	23	13	140	11	17	388	36
	Males	411	2	9	18	2	39	2	11	8	77	4	7	209	23
	Females	366	5	5	24	2	39	2	12	5	63	7	10	179	13
	Unknown	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Native-born mother	Males	206	2	9	13	2	29	2	6	7	33	3	4	80	16
	Females	191	5	4	16	2	23	2	9	5	28	5	10	72	10
	Not stated	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Foreign-born mother,	Males	174	–	–	5	–	7	–	3	1	42	1	3	108	4
	Females	137	–	–	8	–	13	–	–	–	31	2	–	80	3
Not stated	Males	31	–	–	–	–	3	–	2	–	2	–	–	21	3
	Females	38	–	1	–	–	3	–	3	–	4	–	–	27	–

The percentages calculated from the previous table, and carried through a series of years, indicate that the mixture of the foreign and native stock is constantly going on, and that less attention is paid to that distinction, or that there is more difficulty in deciding what constitutes the distinction from year to year.

TABLE 14. — *Percentage* of American and Foreign Living Births in 1880, and in each of the Previous Ten Years.*

YEARS.	Native-Born Parents.	Foreign-Born Parents.	One Parent Foreign Born.	Births with Parentage not reported.
1870	41·01	48·33	10·66	314
1871	40·17	48·61	11·22	460
1872	39·35	49·21	11·34	337
1873	39·98	48·24	11·78	340
1874	38·89	48·43	12·68	608
1875	39·87	46·71	13·42	564
1876	40·64	45·00	14·36	836
1877	41·17	44·03	14·80	808
1878	42·01	42·35	15·64	846
1879	42·49	41·29	16·22	831
1880	42·19	41·08	16·73	1,251

If the past thirty-two years be compared, the change that is taking place is much more striking, the births of native-born parents having diminished one-third in proportion.

TABLE 15. — *Percentage of American and Foreign Living Births in the Past Thirty Years.*

	Average 1849-53.	Average 1854-58.	Average 1859-63.	Average 1864-68.	Average 1869-73.	Average 1874-78.	1879.	1880.
American . .	63·02	50·38	46·06	43·85	40·54	40·52	42·49	42·19
Foreign . .	35·96	44·12	46·89	47·73	48·48	45·30	41·29	41·08
One parent foreign,	1·02	5·50	7·05	8·42	10·98	14·18	16·22	16·73

* Excluding births with parentage unreported.

TABLE 16. — *Number of Births during each of the Twenty Years, 1861–80, exhibiting the Sex and Parentage.*

	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.
Totals	35,445	32,275	30,314	30,449	30,249	34,085	35,062	36,193	36,141	38,259
Males	18,286	16,594	15,692	15,634	15,623	17,394	17,859	18,571	18,606	19,803
Females	17,078	15,604	14,579	14,745	14,554	16,603	17,140	17,574	17,500	18,434
Unknown	81	77	43	70	72	88	63	48	35	22
PARENTAGE.										
Native	16,097	14,423	13,066	13,453	13.276	15,014	14,696	15,370	15,100	15,563
Foreign	16,125	14,941	14,540	14,266	14,130	15,989	16,911	16,995	17,229	18,339
Native father and foreign mother	1,224	1,142	1,059	1,030	1,115	1,316	1,428	1,535	1,613	1,787
Foreign father and native mother	1,258	1,154	1,085	1,209	1,291	1,482	1,659	1,800	1,945	2,256
Not stated	741	615	564	491	437	284	368	493	254	314

Number of Births, &c. — Concluded.

	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.
Totals	39,791	43,235	44,481	45,631	43,996	42,149	41,850	41,238	40,295	44,217
Males	20,289	22,140	22,974	23,657	22,457	21,705	21,466	21,199	20,658	22,667
Females	19,488	21,066	21,485	21,958	21,513	20,410	20,375	20,022	19,623	21,396
Unknown	14	29	22	16	26	34	9	17	14	154
PARENTAGE.										
Native	15,797	16,922	17,647	17,508	17,314	16,790	16,897	16,970	16,768	18,130
Foreign	19,120	21,112	21,293	21,807	20,289	18,590	18,071	17,105	16,298	17,651
Native father and foreign mother	1,898	2,099	2,139	2,354	2,418	2,448	2,502	2,637	2,723	3,141
Foreign father and native mother	2,516	2,765	3,062	3,354	3,411	3,485	3,572	3,680	3,665	4,044
Not stated	460	337	340	608	564	836	808	846	831	1,251

The foregoing table, beside verifying the facts which have already been stated, places them in direct relation for twenty years.

Plural Births. — Three hundred and eighty-four women gave birth during the year to 771 living children. There were 381 twin-births, and three cases of triplets (a male and two females twice). The parentage of the plural births is given by counties in Table 13, and also for a period of years for the State in the next table.

TABLE 17. — *Parentage of Plural Births, — Seventeen Years.*

YEARS.	Totals.	NATIVE-BORN.		FOREIGN-BORN.		MIXED.		PARENTAGE NOT STATED.	
		Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.
1864 . .	597	239	40·0	324	54·3	34	5·7	–	–
1865 . .	591	251	42·4	286	48 4	50	8·5	4	0·7
1866 . .	708	295	41·7	347	49 0	64	9·0	2	0·3
1867 . .	681	292	42·9	339	49 8	48	7·0	2	0·3
1868 . .	722	305	42·3	343	47·5	66	9·1	8	1·0
1869 . .	696	288	41·4	320	46·0	86	12·3	2	0·3
1870 . .	697	302	43·3	333	47·8	62	8·9	–	–
1871 . .	739	222	30·0	407	55 1	104	14·1	6	0 8
1872 . .	759	276	36·4	416	54·8	67	8·8	–	–
1873 . .	832	326	39·2	417	50·1	89	10 7	–	–
1874 . .	812	267	32·9	437	53·8	102	12·6	6	0·7
1875 . .	769	277	36 0	418	54 4	72	9·4	2	0·2
1876 . .	702	252	35·9	342	48 7	106	15·1	2	0·3
1877 . .	815	304	37 3	416	51·0	95	11·7	–	–
1878 . .	815	343	42·1	358	43·9	112	13·7	2	0·3
1879 . .	709	276	38 9	328	46 3	103	14 5	2	0·3
1880 . .	771	283	36 7	362	47·0	122	15·8	4	0·5

Table 18 shows the slight variation in the law of plural births from year to year.

TABLE 18. — *Plural Births, — Seventeen Years.*

YEARS.	Cases of Twins.	Cases of Triplets.	No. of Living Births to One Case of Twins.	No. of Living Births to One Case of Triplets.
1864	294	3	104	10,149
1865	288	5	96	6,050
1866	351	2	105	16,865
1867	333	5	103	7,012
1868	352	6	103	6,032
1869	339	6	107	6,023
1870	344	3	111	12,753
1871	362	5	109	7,958
1872	375	3	115	14,412
1873	407	6	109	7,603
1874	400	4	114	11,408
1875	380	3	116	14,665
1876	345	4	122	10,537
1877	398	5	105	8,370
1878	397	7	104	5,891
1879	353	1	114	40,295
1880	381	3	116	14,739

Illegitimate Births. — Seven hundred and seventy-eight illegitimate births were recorded during the year, an actual increase over 1879, which showed the largest number of previous years. The percentage for the twenty years indicates a progressive apparent increase, which is very striking.

TABLE 19. — *Illegitimate Births registered in Twenty Years.*

YEARS.	CHILDREN BORN OUT OF WEDLOCK		YEARS.	CHILDREN BORN OUT OF WEDLOCK.	
	Numbers.	To every 1,000 Births.		Numbers.	To every 1,000 Births.
1861 . .	290	8 2	1871 . .	432	10·9
1862 . .	247	7·6	1872 . .	303	7·0
1863 . .	277	9 1	1873 . .	587	13·2
1864 . .	285	9 3	1874 . .	648	14·2
1865 . .	271	8 9	1875 . .	632	14 4
1866 . .	281	8·2	1876 . .	713	16 9
1867 . .	292	8·3	1877 . .	697	16 6
1868 . .	366	10 1	1878 . .	640	15 5
1869 . .	286	7 9	1879 . .	716	17·8
1870 . .	285	7·4	1880 . .	778	17·6

The nativity of the mothers of illegitimate children shows a decided relative increase among the natives.

TABLE 20. — ILLEGITIMATE BIRTHS. — *Nativity of Mothers*, — *Seventeen Years.*

YEARS.	Total.	NATIVE.		FOREIGN.		NOT STATED.	
		Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
1864 . .	285	160	56 2	109	38 2	16	5·6
1865 . .	271	145	53·5	116	42 8	10	3·7
1866 . .	281	152	54 1	123	43 7	6	2·2
1867 . .	292	167	57 2	119	40 7	6	2·1
1868 . .	366	191	52 2	148	40·4	27	7·4
1869 . .	286	153	53·4	116	40·6	17	6·0
1870 . .	285	154	54·0	111	39 0	20	7 0
1871 . .	432	228	52·8	164	38·0	40	9 2
1872 . .	303	165	54·5	121	39 9	17	5·6
1873 . .	587	306	52·1	269	45·8	12	2·1
1874 . .	648	326	50 3	303	46·8	19	2·9
1875 . .	632	250	39 6	354	56 0	28	4·4
1876 . .	713	377	52·9	270	37·9	66	9·2
1877 . .	697	378	54·2	292	41·9	27	3·9
1878 . .	640	353	55·2	206	32·2	81	12·6
1879 . .	716	429	59·9	225	31·4	62	8·7
1880 . .	778	398	51·2	311	39·9	69	8·8

Of the 778 illegitimate births, 411 were males, 366 females, and in one the sex was not reported. There is a marked decrease from 62·6 per cent in 1879 to one-half in 1880 in those reported from Suffolk County.

Still-born. — There were registered 1,297 still-born, 710 males, 513 females, and 74 of unreported sex; the percentage being the same as for last year.

MARRIAGES.

THERE were 15,538 marriages recorded in 1880, showing a decided improvement since the financial depression, but still a marriage-rate even less than that of the three years most influenced by the war.

The marriage-rate was 17·42, indicating 8·71 marriages to each 1,000 persons living. This is still 1·68 less than the average for thirty years, and ·17 less than for the three years most influenced by the war, 1861–1863 inclusive.

TABLE 21. — *Marriage-Rates, 1855–1880.*

YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.	YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.
1855 .	12,329	21·77	92	1869 .	14,826	20·92	96
1856 .	12,265	21·30	94	1870 .	14,721	20·20	99
1857 .	11,739	20·05	100	1871 .	15,746	21·07	95
1858 .	10,527	17·68	113	1872 .	16,142	21·07	95
1859 .	11,475	18·96	106	1873 .	16,437	20·92	96
1860 .	12,404	20·15	99	1874 .	15,564	19·32	103
1861 .	10,972	17·72	113	1875 .	13,663	16·54	121
1862 .	11,014	17·69	113	1876 .	12,749	15·43	129
1863 .	10,873	17·36	115	1877 .	12,758	15·40	130
1864 .	12,513	19·87	101	1878 .	12,893	15·47	129
1865 .	13,051	20·60	97	1879 .	13,802	16·08	124
1866 .	14,428	22·15	90	1880 .	15,538	17·42	114
1867 .	14,451	21·57	93	Av'ge .	–	19·10	–
1868 .	13,856	20·11	99				

By Table 22 it may be seen that, as in density of population and other conditions, so in its marriage-rate, is our State quite near the conditions of Europe; the earlier years, 1853–1872, showing a much greater frequency of marriage in our favor.

TABLE 22. — *Marriage-Rates in Several Countries, — Twenty Years and 1873–1878.*

COUNTRIES.	AVERAGE ANNUAL NUMBER MARRIED FOR 1,000 POPULATION IN THE YEARS 1853-1878.						
	In 20 years, 1853-72.	1873.	1874.	1875.	1876.	1877.	1878.
Massachusetts	20·4	20·9	19 3	16·5	15·4	15·4	15·5
England and Wales	16·9	17·6	17·1	16·8	16 7	15·8	15 3
Denmark	15·9	16·2	16·4	16 9	17·0	16·1	14 7
Sweden	14 1	14·6	14 5	14·0	14·1	13·7	12·9
Austria	17·3	18·5	17 9	16·9	16·3	14·8	15·0
Prussia	17·1	20 3	19·4	18·0	17·1	16·0	15·6
The Netherlands	15 9	17 0	16 6	16·6	16·4	16·0	15·4
France	15 9	17·8	16 7	16 7	15 8	15 1	15·1
Hungary	–	22 6	21 4	21 9	19·8	18 2	18·7
Switzerland	–	15·2	16 6	18 0	16·2	15·8	14·7
German Empire	–	20 0	19 1	18 2	17·0	16 0	15·4
Italy	–	15·8	15·2	16·8	16·2	15 3	14·2
Spain	15·1*	–	–	–	–	–	–

County Marriage-Rates. — The marriages for the several counties show an absolute decrease only in Barnstable.

TABLE 23. — *Marriages by Counties, 1876–1880.*

COUNTIES.	1880.	1879.	1878.	1877.	1876.
Barnstable	224	237	247	254	265
Berkshire	497	465	466	440	399
Bristol	1,160	1,027	1,008	1,083	1,076
Dukes	38	33	29	35	31
Essex	2,367	2,031	1,814	1,888	1,795
Franklin	306	265	246	201	246
Hampden	968	848	751	782	809
Hampshire	383	378	337	300	330
Middlesex	2,664	2,396	2,147	2,245	2,172
Nantucket	27	28	18	32	24
Norfolk	697	702	618	566	607
Plymouth	584	525	510	497	518
Suffolk	3,732	3,224	3,065	2,945	3,023
Worcester	1,891	1,643	1,637	1,490	1,454
Whole State	15,538	13,802	12,893	12,758	12,749

Marriage-Rates according to Population, by Table 24, show in a general way how the greater activity and prosperity of the

* 1861–1870.

larger towns are reflected in the higher marriage-rates, largely of the manufacturing and laboring population.

TABLE 24. — *Marriages and Marriage-Rates for the Census Years 1875 and 1880, according to Population.*

CITIES.	Population, Census of 1880.	Marriage-Rate in 1875.	Marriage-Rate in 1880.	MARRIAGES.	
				1875.	1880.
Boston	362,839	9·68	9·61	3,311	3,488
Lowell	59,475	10·26	12·68	510	754
Worcester	58,291	8·45	9·09	417	530
Cambridge	52,669	8·24	7·38	394	389
Fall River	48,961	9·79	9·58	444	469
Lawrence	39,151	10·89	11·21	380	439
Lynn	38,274	8·71	12·12	284	464
Springfield	33,340	9·69	9·93	301	331
Salem	27,563	6·78	8·27	176	228
New Bedford	26,875	10 54	9·71	273	261
Somerville	24,933	5·90	7·66	129	191
Chelsea	21,782	8·73	10·42	181	227
Taunton	21,213	7·34	7·12	150	151
Gloucester	19,329	9·25	8·22	155	159
Holyoke	21,915	13·10	11·54	213	253
Newton	16,995	6·90	7·65	112	130
The 16 cities	873,605	9·31	9·69	7,430	8,464
The rest of the State	909,480	7·28	7·77	6,233	7,074
3 towns of population 50,000 to 60,000	170,435	–	9·82	–	1,673
1 town of population 40,000 to 50,000	48,961	–	9·58	–	469
3 towns of population 30,000 to 40,000	110,765	–	11·14	–	1,234
6 " " 20,000 to 30,000	144,251	–	9·09	–	1,311
17 " " 10,000 to 20,000	218,422	–	8·40	–	1,834
26 " " 5,000 to 10,000	175,571	–	8·00	–	1,405
28 " " 4,000 to 5,000	124,359	–	7·61	–	946
32 " " 3,000 to 4,000	113,509	–	7·63	–	866
53 " " 2,000 to 3,000	127,201	–	7·63	–	971
92 " " 1,000 to 2,000	132,469	–	7·00	–	927
83 " " less than 1,000	54,303	–	7·62	–	414
The whole State	1,783,085	8·27	8·71	13,663	15,538

Seasons. — The usual preponderance of November in numbers of marriages is observed in 1880; and March occupies, as is the rule, the lowest place in the list.

TABLE 25.—*Marriages by Months and Quarters, 1880.*

MONTHS.	Marriages registered in each Month.	Marriages registered in each Quarter.	Quarterly Percentage of Total Marriages.
January	1,403	3,254	21·00
February	1,052		
March	799		
April	1,396	4,019	25·82
May	1,271		
June	1,352		
July	1,061	3,442	22·20
August	1,012		
September	1,369		
October	1,629	4,810	30·98
November	1,857		
December	1,324		
Unknown	13	–	–
The year	15,538	–	100·00

Leaving out the 13 marriages in which the month of the ceremony is not registered, Table 26, for the ten years, maintains the order of the seasons most common in each year.

TABLE 26.—*Marriages given Quarterly for Ten Years.*

YEARS.	1ST QUARTER.		2D QUARTER.		3D QUARTER.		4TH QUARTER.	
	Nos.	Per-centages.	Nos.	Per-centages.	Nos.	Per-centages.	Nos.	Per-centages.
1871	3,421	21·72	3,800	24·13	3,616	22·96	4,909	31·18
1872	3,423	21·21	4,157	25·75	3,711	22·99	4,851	30 05
1873	3,600	21·90	4,269	25·97	3,738	22·74	4,830	29·39
1874	3,303	21·22	4,052	26·03	3,466	22 27	5,743	30·48
1875	2,918	21·36	3,583	26·22	3,193	23·37	3,969	29·05
1876	2,850	22·35	3,201	25·11	2,811	22·05	3,887	30·49
1877	2,590	20·32	3,337	26·18	2,866	22·49	3,952	31·01
1878	2,953	22·95	3,229	25·10	2,808	21·83	3,876	30·12
1879	2,921	21·18	3,445	24·98	2,948	21·38	4,476	32 46
1880	3,254	21·00	4,019	25·82	3,442	22·20	4,810	30·98
Average	3,123	21·52	3,709	25·53	3,260	22·43	4,530	30·52

TABLE 27.—*Ages at Marriage of 15,501 Men and of 15,485 Women.*

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Men . .	293	5,779	4,819	2,137	999	511	332	246	132	116	61	37	6	3	37
Women . .	2,695	7,060	3,283	1,141	651	314	169	97	43	22	8	2	–	–	53
Ages at Marriage of 13,121 Bachelors and of 13,956 Maids.															
Bachelors .	293	5,722	4,573	1,691	539	165	72	24	8	6	1	1	–	–	26
Maids . .	2,689	6,934	2,952	779	347	135	48	24	7	3	–	–	–	–	40
Ages at Marriage of 2,400 Widowers and of 1,565 Widows.															
Widowers .	–	52	273	444	459	346	260	222	124	110	60	36	6	3	5
Widows . .	3	120	329	362	304	181	121	73	36	19	8	2	–	–	7

The approximate average age * of 15,501 men married in 1880 was . . . . . 28·9

15,485 women married in 1880 was . . . . . 25·1

13,121 men marrying for the first time in 1880 was . . . 26·5

13,956 women marrying for the first time in 1880 was . . . 23·8

* Calculated from the figures above.

TABLE 28. — *Average Ages at Marriage, 1870–1880.*

YEARS.	Average Age of all Bridegrooms.	Average Age of all Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1870 . . .	28 8	24 9	26·3	23·6
1871 . . .	28·6	24·6	26·3	23·5
1872 . . .	28·6	24·7	26·3	23·4
1873 . . .	28·7	24·8	26·3	23·5
1874 . . .	28·8	25·3	26 2	23.6
1875 . . .	28·9	25 0	26·3	23·6
1876 . . .	29·2	25 3	26·5	23 7
1877 . . .	29·2	25 2	26·4	23 8
1878 . . .	29·2	25·0	26·5	23·8
1879 . . .	29·2	25 2	26·7	23·9
1880 . . .	28·9	25·1	26·5	23·8

The preceding two tables are given, according to custom, giving the average age at marriage, calculated from Table 27 by assuming that all under 20 were 17½ years old, that all between 20 and 25 were 22½, and so on. The uniformity of our social laws in this regard is clearly shown.

In 1880 there were 1,586 more first marriages and 139 more second marriages of women than in 1879. There were also 1,671 more first marriages and 47 more second marriages of men.

TABLE 29. — *Social or Conjugal Condition of Persons Married, 1880.*

MALES.	Whole No. of Marriages.	FEMALES.				
Number of the Marriage.		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage	Unknown.
Whole number .	15,538	13,956	1,487	73	3	19
First marriage .	13,121	12,419	680	20	–	2
Second marriage .	2,187	1,440	711	33	3	–
Third marriage .	194	92	87	15	–	–
Fourth marriage .	19	5	9	5	–	–
Unknown . .	17	–	–	–	–	17

There were 12,419 bachelors married to maids during the year, 702 bachelors to widows; 1,534 widowers married maids, and 807 widowers married widows. There were 2,400 widowers married, and 1,563 widows.

The percentages of first and subsequent marriages, as shown in Table 30, vary strikingly little from year to year.

TABLE 30.—*Percentages of First and Subsequent Marriages, 1870–1880.*

		First Marriage.	Second Marriage.	Third Marriage	Fourth Marriage.	Fifth Marriage.	Sixth Marriage.	Not stated.
1870	Males .	83·97	14·12	1·41	·19	·01	–	·29
	Females .	89·06	10·22	·41	·02	–	–	·29
1871	Males .	84·21	14 14	1·39	·13	·01	–	·11
	Females .	89·37	10·07	·43	·01	–	–	·11
1872	Males .	84·96	13·39	1·46	·06	·01	–	·12
	Females .	89·15	10·27	·45	·01	–	–	·12
1873	Males .	84·48	14·08	1·23	·08	·01	·01	·11
	Females .	89·30	9·25	1·33	·01	–	–	·11
1874	Males .	83·88	14·46	1·47	·09	·01	–	·09
	Females .	89·22	10 18	·50	·01	–	–	·09
1875	Males .	83·03	14·90	1·75	·12	·05	–	·15
	Females .	88 66	10·48	·68	·03	–	–	·15
1876	Males .	82·28	15 92	1·55	·12	·02	–	·11
	Females .	88 06	11·28	·51	·03	·01	–	·11
1877	Males .	82 49	15·43	1·73	·17	·02	–	·16
	Females .	88·66	10 60	·55	·03	–	–	·16
1878	Males .	82·38	15 93	1·31	·14	·03	–	·21
	Females .	88·63	10·57	·56	·03	–	–	·21
1879	Males .	83·02	15·51	1·26	·10	·02	·01	·08
	Females .	89 62	9·78	·46	·06	–	–	·08
1880	Males .	84·44	14·07	1·25	·12	–	–	·11
	Females .	89·81	9·57	·47	·02	–	–	·12

TABLE 31.—*Certain Marriages, 1880.*

AGES OF MALES.	Totals.	AGES OF FEMALES.																
		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	34
	1,064	2	4	31	126	333	156	149	111	53	46	24	9	10	2	5	2	1
13	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
16	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	18	1	–	1	1	4	4	4	1	–	2	–	–	–	–	–	–	–
18	65	–	–	1	4	14	20	14	2	5	2	–	–	2	1	–	–	–
19	211	–	1	2	12	23	51	53	27	15	12	6	3	5	–	–	1	–
20	385	–	–	2	13	35	81	77	81	33	29	18	6	3	1	4	1	1
21	79	–	–	3	20	56	–	–	–	–	–	–	–	–	–	–	–	–
22	73	1	–	6	18	48	–	–	–	–	–	–	–	–	–	–	–	–
23	57	–	1	4	13	39	–	–	–	–	–	–	–	–	–	–	–	–
24	40	–	–	2	12	26	–	–	–	–	–	–	–	–	–	–	–	–
25	25	–	–	3	2	20	–	–	–	–	–	–	–	–	–	–	–	–
26	28	–	–	1	8	19	–	–	–	–	–	–	–	–	–	–	–	–
27	20	–	–	2	4	14	–	–	–	–	–	–	–	–	–	–	–	–
28	14	–	–	–	6	8	–	–	–	–	–	–	–	–	–	–	–	–
29	12	–	1	–	5	6	–	–	–	–	–	–	–	–	–	–	–	–
30	11	–	1	2	1	7	–	–	–	–	–	–	–	–	–	–	–	–
31	3	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
32	7	–	–	–	–	7	–	–	–	–	–	–	–	–	–	–	–	–
34	2	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
35	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
36	2	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
38	2	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–
39	2	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
40	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
45	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
48	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
62	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
69	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–

Table 32. — *Certain Marriages.* — *Ages, 1880.*

First Marriage of both Parties.		
Ages.		No. of Couples.
Ma.	Fe.	
13	19	1
16	15	1
17	13	1
17	15	1
17	16	1
17	17	4
17	18	4
17	19	4
17	20	1
17	22	1
18	15	1
18	16	4
18	17	14
18	18	20
18	19	14
18	20	2
18	21	5
18	22	2
19	14	1
19	15	2
19	16	12
19	18	51
19	19	53
19	20	27
19	21	15
19	22	12
19	23	5
19	25	5
20	15	2
20	16	13
20	17	35
20	18	81
20	19	77
20	20	81
20	21	33
20	22	29
20	23	18
21	15	3
21	16	20
21	17	56
22	13	1
22	15	6
22	16	10
22	17	48
23	14	1
23	15	4
23	16	13
23	17	39
24	15	2
24	16	12
24	17	25
25	15	3
25	16	2
25	17	19
25	48	1
26	15	1
26	16	7
26	17	19
27	15	2
27	16	4
27	17	14
28	16	6

First Marriage of both Parties-*Con.*		
Ages.		No. of C'ples.
Ma.	Fe.	
28	17	8
29	14	1
29	16	4
29	17	6
30	14	1
30	15	2
30	16	1
30	17	7
31	16	3
32	17	7
34	16	2
35	17	1
36	16	1
36	17	1
38	17	2
40	17	1
40	20	2
45	15	1
50	26	3
59	19	1
69	22	1
71	56	1

1st Male. 2d Female.	
Ages.	
Male.	Female.
18	26
19	22
22	19
22	20
22	35
26	46
31	52
38	19
47	29

1st Male. 3d Female.	
Ages.	
Male.	Female.
29	28
46	51
57	46

2d Male. 1st Female.	
Ages.	
Male.	Female.
26	16
29	16
39	17
46	18
48	17
56	23
58	30
60	27
60	30
62	23
62	27
65	26
70	35
71	34
72	38
76	27

2d of both.	
Ages.	
Male.	Female.
24	21
36	55
50	21
50	27
60	29
61	25
64	25
69	27
71	20
81	68

2d Male. 3d Female.	
Ages.	
Male.	Female.
35	27
54	30
70	44
74	49
76	58
77	52

3d Male. 1st Female.	
Ages.	
Male.	Female.
29	25
39	16
40	20
43	19
44	20
46	23
52	21
52	25
53	19
60	21
60	31
72	32
82	35

3d Male. 2d Female.	
Ages.	
Male.	Female.
34	20
40	23
53	27
66	32
70	48
74	53
80	65

3d of both.	
Ages.	
Male.	Female.
44	35
45	38
50	40
55	29
63	35
73	71

4th Male. 1st Female.	
Ages.	
Male.	Female.
36	18
38	25
65	35

4th Male. 2d Female.	
Ages.	
Male.	Female.
38	26
43	24
49	49
50	49
53	39
58	51
67	43

4th Male. 3d Female.	
Ages.	
Male.	Female.
51	42
57	40
63	53

The gradual increase in proportionate marriages of native-born persons in the last eight years would, in connection with the other facts observed, tend to verify the supposition of a tolerably steady rate among the American-born, and fluctuations dependent largely upon the movements of our foreign population.

TABLE 33. — *Marriages according to Nativity. — Percentages.*

YEARS.	Both Parties Native-Born.	Both Parties Foreign-Born.	Native-Born Groom and Foreign-Born Bride.	Foreign-Born Groom and Native-Born Bride.	Not stated.
1863 . . .	61·34	27·85	4·44	5·14	1·23
1864 . . .	60·53	28·32	4·52	6·08	·55
1865 . . .	59·58	29·29	4·49	6 16	·48
1866 . . .	58·81	27·84	5·32	6·51	1·52
1867 . . .	58·39	28 96	5·40	6·31	·94
1868 . . .	58·10	29 08	5 41	6·94	·47
1869 . . .	57·48	29 26	5 24	7·58	.44
1870 . . .	56·79	29 01	6·12	7·98	·10
1871 . . .	55 71	29·37	6·24	8·50	·18
1872 . . .	53·89	30·76	6·85	8 42	·08
1873 . . .	53 26	31·12	6·56	8 99	·07
1874 . . .	53 64	29 29	6 88	9·08	·15
1875 . . .	57 03	27·09	7·05	8·82	·01
1876 . . .	58·43	25·52	7·55	8·32	·18
1877 . . .	60·00	22 76	8 00	9·11	·13
1878 . . .	61·38	21·52	8·34	8 64	·12
1879 . . .	62·19	20·23	8·29	9 23	·06
1880 . . .	60 15	21·77	8 97	9·09	·02

TABLE 34. — *Proportion of Native to Foreign Born Persons Married.*

YEARS.	Native-Born.	Foreign-Born.	YEARS.	Native-Born.	Foreign-Born.
1863 . .	65·95	33·05	1872 . .	61·57	38 43
1864 . .	66 18	33·82	1873 . .	61·08	38 92
1865 . .	65·22	34·78	1874 . .	62 67	37 33
1866 . .	65·73	34·27	1875 . .	64·96	35 04
1867 . .	64 85	35 15	1876 . .	66 49	33·51
1868 . .	64·58	35·42	1877 . .	68 64	31·36
1869 . .	64·17	35 83	1878 . .	69 95	30·05
1870 . .	63 89	36·11	1879 . .	70 99	29 01
1871 . .	63·19	36 81	1880 . .	69·19	30 81

DEATHS.

THE number of deaths in 1880 (namely, 35,292) was considerably in excess of that of any of the previous quarter of a century. The rate per 1,000 of the population was the greatest since 1876; was ·53 greater than the average for thirty years, and ·57 more than the rate of the last quinquenniad. It was exceeded only seven times since 1850, including the two years most influenced by the war.

The death-rate was considerably greater than for either of the previous three years, but 1·03 less than the average for the five years 1871–1875. In the last decenniad it was exceeded four times, — 1872, 1873, 1875, and 1876. Four years, 1871 and 1877–1879, showed lower rates, and in 1874 the percentage was the same as in 1880.

Although these rates depend very largely upon the number of births, and therefore upon the number of infants in the population, the mortality of children under one year of age being from one-fifth to one-fourth of the total number of deaths, yet they are also largely influenced by various epidemics, which are chiefly fatal among children under 5, their mortality being from one-third to two-fifths of the whole.

The year has been, therefore, one of less than the average good health, and considerably lower than the previous three years in that respect. The very fatal epidemic of diphtheria has continued, with even a moderate increase over 1879; the diarrhœal diseases of infants have caused much greater mortality than for the preceding two years; the infection-diseases generally have risen to a higher percentage; and pneumonia has been excessively fatal. The greater number of deaths in 1880 have been recorded at nearly all ages, but to the greatest extent in infants and young children.

TABLE 35.—*Deaths and Death-Rates, 1851–1880.*

YEARS.	Deaths registered.	Deaths to 1,000 Persons Living.	Annual Mean of Quinquennial Periods.
1851	18,934	18·90	18·71
1852	18,482	17·99	
1853	20,301	18 88	
1854	21,414	19·41	
1855	20,798	18·37	
1856	20,734	18·01	17·94
1857	21,280	18 17	
1858	20,776	17·45	
1859	20,976	17·33	
1860	23,068	18 74	
1861	24,085	19·46	20·70
1862	22,974	18·45	
1863	27,751	22·16	
1864	28,723	22·80	
1865	26,152	20·64	
1866	23,637	18 14	18·17
1867	22,772	16·99	
1868	25,603	18 58	
1869	26,054	18·38	
1870	27,329	18·75	
1871	27,943	18·70	20·82
1872	35,019	22·85	
1873	33,912	21 58	
1874	31,887	19·79	
1875	34,978	21·17	
1876	33,186	20·09	19·22
1877	31,342	18·91	
1878	31,303	18·78	
1879	31,801	18 52	
1880	35,292	19·79	
Average	–	19 26	19 26

Comparing our death-rate with those of twelve leading countries of Europe, it is exceeded in all but two.

TABLE 36. — *Average Annual Mortality-Rates in Several Countries, 1860–1879.*

COUNTRIES.	In the 20 Years, 1860-79.	1873.	1874.	1875.	1876.	1877.	1878.	1879.
Massachusetts . .	19·7	21·6	19·8	21·2	20·1	18·9	18 8	18·5
England and Wales .	22·0	21·1	22·3	22·8	21·0	20·4	21·7	20·9
Denmark . . .	19·7	18·6	19·9	21·0	20·0	18·7	18·5	19·7
Sweden . . .	19·2	17·2	20·3	20·2	19·5	18·5	18·0	16·9
Austria . . .	30·8	38·5	31·3	29·7	29·4	31·1	31·1	29·4
Prussia . . .	26·5	28·0	25·9	26·4	25·4	25·5	25·7	24·6
The Netherlands . .	24·6	24·0	22·6	25·4	23·3	22·0	22·8	22·4
France * . . .	23·6	23·3	21·4	23·1	22·7	21·7	22·6	–
Hungary † . . .	38·9	65·1	42·6	37·2	35·0	36·3	37·6	–
Switzerland ‡ . .	24·0	22·7	22·3	24·1	24·2	23·5	23·4	–
Italy ‖	29 9	30·0	30·3	30·7	28·7	28·1	28·8	28·9
Spain § . . .	29·7	–	–	–	–	–	–	–
German Empire ¶ .	27·0	28·2	26·7	27·6	26·3	26·6	26·2	25·6

County Death-Rates. — The islands ** show a diminished population, and a death-rate which is fairly uniform. With a diminishing population the extreme Cape has an increased death-rate, due largely perhaps to emigration of active and strong young men to newer States. The fluctuations are quite marked in all.

* For 19 years. † 13 years. ‡ 9 years. § 17 years. ‖ 10 years. ¶ 8 years.
** Dukes and Nantucket.

TABLE 37. — *Deaths, 1865–1880, and Death-Rates in Census Years, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865	34,610	56,944	89,395	8,948	171,034	31,310	64,570	39,269	220,384	116,306	63,107	208,214	162,912	1,267,031
" 1870	32,744	61,827	102,886	7,910	200,843	32,635	78,409	44,388	274,353	89,443	65,365	270,802	192,716	1,457,351
" 1875	32,144	68,270	131,087	7,272	223,342	33,696	94,304	44,821	284,112	88,321	69,362	364,886	210,295	1,651,912
" 1880	31,897	69,032	139,040	8,027	244,535	36,001	104,142	47,232	317,830	96,507	74,018	387,927	226,897	1,783,085
Deaths, 1865	617	1,019	1,829	198	3,716	577	1,230	822	4,223	2,222	1,390	4,856	3,453	26,152
Death-Rate, 1865	**17·8**	**17·9**	**20·4**	**22·1**	**21·7**	**18·4**	**19·0**	**20·9**	**19·1**	**19·1**	**22·0**	**23·3**	**21·2**	**20·6**
Deaths, 1866	497	918	1,609	154	3,136	500	1,228	665	4,362	1,913	1,023	4,675	2,957	23,637
" 1867	475	887	1,576	142	2,863	473	1,207	579	4,167	1,828	945	4,717	2,913	22,772
" 1868	493	970	1,896	146	3,189	472	1,419	625	4,827	1,442	1,150	5,824	3,150	25,603
" 1869	539	963	1,767	150	3,480	526	1,376	652	4,923	1,555	1,094	5,865	3,164	26,054
" 1870	476	996	1,862	163	3,496	554	1,499	760	5,169	1,399	1,062	6,428	3,465	27,329
Death-Rate, 1870	**14·5**	**15·4**	**18·1**	**20·6**	**17·4**	**16·9**	**19·1**	**17·1**	**18·9**	**15·6**	**16·2**	**23·7**	**17·9**	**18·7**
Deaths, 1871	548	843	1,689	159	3,829	590	1,637	688	5,434	1,412	1,108	6,231	3,775	27,943
" 1872	575	1,234	2,519	170	4,640	538	2,031	933	6,528	1,688	1,224	8,490	4,449	35,019
" 1873	576	1,111	2,912	164	4,429	568	1,915	803	6,539	1,677	1,235	8,324	3,659	33,912
" 1874	543	1,195	2,507	176	4,055	604	1,761	988	5,684	1,492	1,127	8,188	3,567	31,887
" 1875	615	1,289	2,713	154	4,704	669	1,922	917	5,932	1,533	1,292	9,373	3,865	34,978
Death-Rate, 1875	**19·1**	**18·9**	**20·7**	**21·2**	**21·1**	**19·8**	**20·4**	**20·4**	**20·9**	**17·4**	**18·6**	**25·7**	**18·4**	**21·2**
Deaths, 1876	587	1,117	2,645	171	4,698	518	1,794	802	5,636	1,489	1,330	8,626	3,773	33,186
" 1877	530	1,085	2,602	234	4,527	511	1,638	764	5,396	1,480	1,171	7,636	3,768	31,342
" 1878	599	978	2,655	215	4,383	488	1,698	740	5,499	1,383	1,103	8,064	3,498	31,303
" 1879	565	1,034	2,768	174	4,701	558	1,951	779	5,283	1,496	1,188	7,778	3,526	31,801
" 1880	607	1,130	2,983	175	4,949	579	2,071	854	5,769	1,554	1,243	9,084	4,294	35,292
Death-Rate, 1880	**19·0**	**16·4**	**21·4**	**21·8**	**20·2**	**16·1**	**19·9**	**18·1**	**18·1**	**16·1**	**16·8**	**23·4**	**18·9**	**19·8**

TABLE 38. — *Death-Rates and Deaths in Six Geographical Divisions.**

COUNTIES.	Population, 1880.	Death-Rate, 1860.	Death-Rate, 1865.	Death-Rate, 1870.	Death-Rate, 1875.	Death-Rate, 1880.	Deaths, 1880.	Average of Death-Rates for the Five Years.
1. Metropolitan (City of Boston, the greater part of Suffolk County) .	362,839	24·7	23 6	24·3	26·1	23·7	8,594	24·5
2. North-eastern (Essex, part of Suffolk and part of Middlesex County) . .	556,883	18·1	20·4	18 3	21·0	19·2	10,717	19·4
3. South-eastern (Dukes and Nantucket, Barnstable, Plymouth, Bristol, and Norfolk)	349,489	16·2	20 0	16·6	19·2	18·8	6,562	18·2
4. Midland (Worcester and part of Middlesex)	257,467	17·6	20·7	17·8	18·5	18·6	4,785	18·6
5. Valley (Franklin, Hampden, and Hampshire)	187,375	17·2	19·4	18·1	20·3	18·7	3,504	18·7
6. Western (Berkshire)	69,032	14·5	17·9	15 4	18·9	16·4	1,130	16·6
Whole State	1,783,085	18 7	20·6	18·7	21·2	19·8	35,292	19·8

* Chelsea, Revere, and Winthrop, of Suffolk County, are in the *North-eastern Division*. Ashby, Townsend, Pepperell, Shirley, Groton, Dunstable, Tyngsborough, Westford, Littleton, Boxborough, Acton, Stow, Marlborough, and Hopkinton, of Middlesex County, are in the *Midland Division*; the rest of Middlesex County is in the *North-eastern Division*.

Death-Rates according to Population. — By Table 38 Berkshire maintains its position as most favorable to health of the large sections of the State. In Table 39 a comparison is begun, showing the influence of condensation of population. Of the large cities, the mortality is greatest in order in Holyoke, Boston, Gloucester, Fall River, Lawrence. For the past year the towns containing from 1,000 to 4,000 inhabitants were most favorable to health.

TABLE 39. — *Death-Rates and Deaths according to Population.*

CITIES.	Population by Census of 1880.	DEATH-RATES.				Deaths, 1880.	Av. Death-Rate, 4 Census Years.
		1865.	1870.	1875.	1880.		
Boston	362,839	23·6	24·3	26 2	23·7	8,594	24·5
Lowell	59,475	18·6	23·2	20·5	22·0	1,312	21·1
Worcester	58,291	24·9	21·8	20·9	20·9	1,218	22·1
Cambridge	52,669	18·9	20·4	23·3	18·0	950	20·2
Fall River	48,961	21·5	20·8	24·0	26·3	1,290	23·4
Lawrence	39,151	25·7	17·2	26·0	21·6	849	22·6
Lynn	38,274	22·1	17·2	19·2	19·5	747	19·5
Springfield	33,340	16·0	18·5	20·9	19·0	634	18·6
Salem	27,563	21·1	20·6	22·9	23·2	640	21·9
New Bedford	26,875	21·2	17·8	21·7	21·9	589	20·6
Somerville	24,933	20·4	17·6	22·9	17·0	424	19·5
Chelsea	21,782	20·8	16·8	20·1	20·5	448	19·8
Taunton	21,213	21·5	19·8	19·8	18·6	394	19·9
Gloucester	19,329	24·5	23·2	28·4	23·2	448	24·3
Holyoke	21,915	21·4	27·2	29·3	24 0	527	25·5
Newton	16,995	13·9	10·1	13·9	15·8	269	13·4
The 16 cities	873,605	22·1	21·6	23·9	22·1	19,339	22·4
The rest of the State	909,480	19·8	16·6	18·7	18·6	16,953	18·4
The whole State	1,783,085	20·6	18·7	21·2	19·8	35,292	20·1
3 towns of pop. 50,000 to 60,000	170,435	–	–	–	20·45	3,486	–
1 town of pop. 40,000 to 50,000	48,961	–	–	–	26·35	1,290	–
3 towns of pop. 30,000 to 40,000	110,765	–	–	–	20·13	2,230	–
6 " " 20,000 to 30,000	144,251	–	–	–	20·95	3,022	–
17 " " 10,000 to 20,000	218,422	–	–	–	17·88	3,905	–
26 " " 5,000 to 10,000	175,571	–	–	–	18·34	3,220	–
28 " " 4,000 to 5,000	124,359	–		–	17 48	2,174	–
32 " " 3,000 to 4,000	113,509	–	–	–	16·90	1,918	–
53 " " 2,000 to 3,000	127,201	–	–	–	16·99	2,161	–
92 " " 1,000 to 2,000	132,469	–	–	–	16·71	2,214	–
83 " " less than 1,000	54,303	–	–	–	19·85	1,078	–

For the four census years in order, the sixteen cities had a population, as compared with the rest of the State, of —

472,799 to 794,232 in 1865.
619,061 to 838,290 in 1870.
796,693 to 855,219 in 1875.
873,605 to 909,480 in 1880.

Showing differences of 321,433 in 1865, 219,229 in 1870, 58,526 in 1875, and only 35,875 in 1880.

In 1865 the deaths were 10,430 in the sixteen cities against 15,722 in the rest of the State; in 1870, 13,385 against 13,944; in 1875, 19,017 against 15,961; and in 1880, 19,339 against 16,953.

Seasons. — Table 40 shows a mortality in order for 1880 of June, February, January, November, May, October, April, March, December, September, July, August. The third quarter was, as usual, most unfavorable to health; the others differing less than is the rule. For a period of years, as indicated in Table 41, the third quarter is by far the most fatal, the second least so; the variations from year to year being much the greatest in the first.

TABLE 40. — *Influence of Seasons on Deaths, 1880.*

	Deaths registered in each Month.	Deaths registered in each Quarter.	Quarterly Percentage of Total Mortality.	Annual Death-Rate per 1,000 Living.
January	2,690			
February	2,647	8,275	23·5	18·56
March	2,938			
April	2,916			
May	2,831	8,244	23·4	18·49
June	2,497			
July	3,399			
August	3,584	10,100	28·6	22·66
September	3,117			
October	2,877			
November	2,771	8,657	24·5	19·42
December	3,009			
Not stated	16	16	–	–
The year	35,292	–	–	19 78

TABLE 41.—*Percentages of Deaths by Quarters, 1870–1880.*

	Percentage of Deaths for Quarter ending with			
	March.	June.	September.	December.
1870	22·2	21·5	32 2	24·1
1871	23·4	23·0	30·5	23·1
1872	22·1	21·9	33·3	22·7
1873	24·3	22 2	30·8	22·7
1874	22 6	23·4	29·6	24·4
1875	24 7	22·5	29·4	23 4
1876	25·6	22·3	29·4	22·7
1877	24·4	22·2	29·7	23·7
1878	23 8	22·2	28·5	25·5
1879	27·4	23·3	26·2	23·1
1880	23·5	23·4	28·6	24·5
Average . . .	24·0	22·5	29·8	23 6

Sex.—The deaths of females exceeded those of males in 1880 by 426, as compared with 514 in 1879. In 14 deaths the sex was not reported. According to United States census of 1880, the excess of females over males in the State was 66,205 (924,645 against 858,440), as compared with 63,146 in 1875, 63,011 in 1865, and 32,301 in 1855. The ratio of females to males in the population was in 1880 very nearly the same as in 1875; namely, 107·71, as compared with 107·95 in 1875, with 110·46 at the close of the war in 1865, and 105·87 in 1855.

The death-rate of males has exceeded that of females in the four census years 1865–1880 by 2·1 : ·9 : 1 3, and 1·0.

TABLE 42. — *Mortality of Males and Females compared.*

	Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death-Rate of Males.	Death-Rate of Females.
1852-61	104,875	106,020	98·9	–	–
1860	–	–	–	–	–
1862-65 (4 years of war) .	54,407	50,994	106·7	–	–
1865	*18,085*	*13,024*	*100·5*	*21 7*	*19 6*
1866	11,601	12,003	96·6	–	–
1867	11,350	11,369	99·8	–	–
1868	12,871	12,695	101·4	–	–
1869	12,777	13,231	96·6	–	–
1870	*13,699*	*13,598*	*100·7*	*19·5*	*18 6*
1871	13,985	13,931	100 4	–	–
1872	17,717	17,256	102 7	–	–
1873	17,242	16,642	103 6	–	–
1874	15,912	15,935	99·9	–	–
1875	*17,329*	*17,619*	*98 4*	*21 8*	*20·5*
1876	16,485	16,669	98·8	–	–
1877	15,427	15,894	97 1	–	–
1878	15,284	15,986	95·6	–	–
1879	15,628	16,142	96·8	–	–
1880	*17,426*	*17,853*	*97·6*	*20·3*	*19 3*

Age. — From the age of 20 upwards, and in the total number for all ages, the absolute number of deaths of females in the State is greater than that of males, especially during the ages from 20 to 30; while the opposite fact is true in the early years of life, which is most marked in infancy. The infant mortality was 20·4 of the whole; that of children under 5 years of age, 34·6.

TABLE 43.—*Deaths at Different Ages, 1880.*

		Under 1 Year.	Under 5 Years.	20 to 30.	All Others.	Totals.
I. Deaths	Males	3,938	6,541	1,446	9,439	17,426
	Females	3,238	5,658	1,823	10,371	17,852
	Totals	7,176	12,199	3,269	19,810	35,278
	Unknown	14	14	–	–	14
II. Percentages for each sex	Males	22·58	37·53	8·29	54·16	–
	Females	18·13	31·69	10·21	58·09	–
III. Percentages for each period of life		20·34	34·58	9·27	56·15	–
IV. Females to 1,000 males		822	865	1,260	1,088	1,024

A great improvement in the infant mortality is shown in Table 44, due largely to the smaller birth-rate, and increasing in 1880 as the births have increased.

TABLE 44.—*Deaths at Different Ages.—Percentages.—Ten Years.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All Others.
1871	21·46	34·00	10·57	55·43
1872	23·96	38·75	10·76	50·49
1873	23·33	36·49	10·46	53·05
1874	23·49	36 58	9·88	53·54
1875	22 05	36·76	9·33	53 91
1876	20·19	36·19	9·07	54·74
1877	20·24	35·64	9·47	54·89
1878	19 69	34·50	9·05	56·45
1879	18·41	31·95	9·29	58·76
1880	20·34	34·58	9 27	56·15
Average	21 32	35 54	9·72	54·74

The aggregate deaths at different ages shown in Table 45 show, as compared with Table 43, a greater infant mortality, and a less proportion of deaths among females of all ages in relation to the deaths of males.

TABLE 45. — *Deaths at Different Ages, — Ten Years, 1871–80.*

		Under 1 Year.	Under 5 Years.	20 to 30.	All Others.	Totals.
I. Deaths	Males	38,281	62,164	14,215	86,040	162,419
	Females	31,174	53,758	17,476	92,676	163,910
	Totals	69,455	115,922	31,691	178,716	326,329
	Unknown	320	328	1	5	334
II. Percentages, each sex	Males	23·56	38·27	8·75	52 97	–
	Females	19 01	32·79	10·66	56·54	–
III. Percentages for each period of life		21·29	35·52	9·71	54·76	–
IV. Females to 1,000 Males,		814	863	1,228	1,072	1,009

Infant mortality fluctuates largely, and is dependent upon the number of infants in the community, or the birth-rate, as well as upon causes prejudicial to health.

TABLE 46. — *Infant Mortality, — Ten Years, 1871–1880.*

	Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 100 Births.	Percentage of Deaths under One to Total Deaths.
1871	39,971	5,996	27,943	15·07	21·45
1872	43,235	8,390	35,019	19·41	23 95
1873	44,481	7,911	33,912	17·78	23·32
1874	45,631	7,489	31,887	16·41	23·48
1875	43,996	7,712	34,978	17·53	22 04
1876	42,149	6,700	33,186	15·89	20·18
1877	41,850	6,343	31,342	15·15	20·23
1878	41,238	6,189	31,303	15·01	19·77
1879	40,295	5,805	31,801	14·52	18·41
1880	44,217	7,190	35,292	16·26	20·34
Average	–	–	–	16·3	21·3

TABLE 47.—*Deaths and Death-Rates per 1,000 Living at Specified Ages, 1865–1880.*

	All Ages.	Under 1.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Unknown.
Deaths in 1865 . . .	26,152	4,869	9,191	1,383	651	1,128	2,837	2,168	1,694	1,687	1,949	1,880	1,399	185
Death-Rates in 1865 . .	**20·64**	**205·28**	**68·62**	**9·63**	**5·14**	**9·63**	**12·58**	**11·68**	**11·86**	**17·49**	**32·90**	**70·48**	**168·23**	–
Deaths in 1866 . . .	22,637	4,699	7,877	950	559	932	2,533	2,112	1,670	1,643	1,935	1,906	1,386	134
" in 1867 . . .	22,772	4,763	7,956	964	475	873	2,425	1,899	1,582	1,543	1,731	1,777	1,435	112
" in 1868 . . .	25,603	5,421	9,367	1,144	538	851	2,453	2,014	1,775	1,660	2,035	2,103	1,549	114
" in 1869 . . .	26,054	5,368	9,224	1,078	570	937	2,609	2,097	1,803	1,715	2,101	2,095	1,643	182
" in 1870 . . .	27,329	6,206	9,873	825	556	1,027	2,883	2,275	1,947	1,837	2,058	2,196	1,654	198
" in 1871 . . .	27,943	5,996	9,502	937	590	1,071	2,953	2,349	1,997	1,924	2,234	2,341	1,764	281
" in 1872 . . .	35,019	8,390	13,573	1,275	714	1,403	3,767	2,714	2,262	2,141	2,499	2,596	1,866	209
" in 1873 . . .	33,912	7,911	12,374	1,328	737	1,341	3,549	2,811	2,220	2,219	2,634	2,607	1,812	280
" in 1874 . . .	31,887	7,489	11,664	1,260	633	1,170	3,150	2,492	2,157	2,193	2,518	2,602	1,877	171
" in 1875 . . .	34,978	7,712	12,823	1,603	706	1,287	3,245	2,743	2,361	2,336	2,760	2,959	1,966	189
Death-Rates in 1875 . .	**21·17**	**226·56**	**73·96**	**9·77**	**4·72**	**7·73**	**10·49**	**11·30**	**12·97**	**18·29**	**34·79**	**71·11**	**176·41**	–
Deaths in 1876 . . .	33,186	6,700	11,974	1,885	688	1,118	3,001	2,504	2,227	2,196	2,657	2,713	1,947	276
" in 1877 . . .	31,342	6,343	11,145	1,608	650	1,183	2,971	2,403	2,059	2,050	2,526	2,748	1,873	126
" in 1878 . . .	31,303	6,189	10,821	1,468	649	1,051	2,831	2,410	2,070	2,188	2,553	2,976	2,120	166
" in 1879 . . .	31,801	5,855	10,161	1,412	616	1,076	2,956	2,544	2,294	2,312	2,827	3,100	2,153	350
" in 1880 . . .	35,292	7,190	12,213	1,463	611	1,104	3,269	2,721	2,384	2,538	3,104	3,243	2,489	153

TABLE 48. — *Average Ages at Death by Counties, 1851–1880.*

YEARS.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1851–1855 (mean) . . .	27·07	30 63	33·07	28·08	37 74	28 14	35·56	28 94	34 32	25·47	28 02	32 68	20 10	29 61
1856–1860 (mean) . . .	27·72	32 49	32·66	29 18	40·53	27·68	35·26	28·39	34·60	26·57	28·97	31·12	21·83	29·34
1861–1865 (mean) . . .	28·14	34 23	32 09	29·27	44·45	28 08	37·29	27 37	32·16	27·29	27·63	33·30	23 00	28 81
1866–1870	30·31	40·11	34·43	32·64	50·96	30 35	40 30	28 12	37·21	29·29	31 85	39 18	24 51	31·31
1871	31·45	42·51	33 89	34·45	53 69	30·74	42 70	28·29	36 78	30·44	34·20	40·36	25 97	33·26
1872	27 65	38·55	31·05	28 96	51·95	29·00	39 34	23·02	22 99	25·78	31 47	39·57	23 52	27·76
1873	27·96	38 18	34 61	26 85	54 00	29 97	39·79	25 72	33·59	28·61	32 93	37 50	20·01	31·36
1874	29 83	40·26	32·04	29 96	52·08	31·59	35·99	26·35	35·32	28·02	33·33	39·25	25·18	32 64
1875	29 81	40·77	34·66	30 90	46 95	29·54	40 00	27·36	34·31	28 43	35·02	39·58	23·73	35·31
1876	31·45	42 51	33 89	34·45	52 88	30·74	42·70	28 29	36 78	30·44	34·20	40·36	25 97	33·26
1877	30 29	43·80	34 05	30 00	47 11	29·35	40 68	29·00	37·48	28·28	32·13	41·24	26 15	32 57
1878	31·62	41 75	35·82	30 64	47·70	31·17	44·94	28·03	39 01	30·65	36 98	42·77	27·04	33 92
1879	32 84	45·27	39 62	29 42	57 35	33 05	45 86	29·64	38·99	30·84	37 96	43·02	28 04	36 07
1880	32·00	48·24	38 23	29 37	58·07	32 65	43·25	28·32	38·19	31·12	37·82	42·09	27·31	33·25
Average of thirty years . .	29·35	36·97	33·64	30 03	46·34	29 30	38·58	27·94	35·16	27·86	30 95	36 24	23·34	30 82

Ages at Death.—In Table 48 the average age at death is seen to vary very much in the different counties, dependent very largely upon the numbers of persons dying in the early years of life, and, consequently, upon the character of the population. The improvident and very poor, who have the largest families, show also the greatest infant mortality, which diminishes the average duration of life enormously; and they also are themselves exposed to causes of early death. As would be expected, therefore, the lowest average age at death is in Suffolk County, the highest in Dukes and Nantucket, followed in order by Franklin, Barnstable, Plymouth, Hampshire, Berkshire, Norfolk, Worcester, Bristol, Essex (which is very nearly the same as that of the State), Hampshire, Middlesex.

The following-named sixteen persons are reported as having lived to the age of 100 years:—

TABLE 49. — *Aged 100 Years. — Died in 1880.*

Date of Death.	NAME.	Age. Yrs.	Age. Mos.	Place of Death.	Birthplace.	Whether previously Married or Single.
1880.						
January 4	Ellen Slattery (maiden name, Rice)	101	5	Newburyport	Ireland	Married.
" 5	Hagar Thompson (black)	115	–	North Adams	Unknown	Single.
" 6	Francis Hope	100	–	"	Canada	Not stated.
" 9	Patrick Hammell	100	–	Worcester	Ireland	Married.
February 2	Hannah Creighton	102	3	Chelsea	Sandwich	"
" 20	Lucinda Parker (maiden name, Swain),	104	4	North Reading	Wakefield	"
March 1	Ann Connelly	100	–	Lowell	Ireland	"
July 26	Miles McDonough	101	–	Boston	Boston	"
August 16	Michael Barrett	107	–	"	Ireland	"
" 19	James Tierney	102	–	Westfield	"	"
September 26	Abraham Williams (black)	100	6	Salem	Africa	"
October 21	Thomas Kane	103	6	Lawrence	Ireland	"
November 9	Peter Hazard	102	–	Groton	Shirley	"
" 10	Mary McCarty	105	–	West Stockbridge	Ireland	"
" 28	Michael Grogan	105	–	Lenox	"	"
December 20	Bridget Connelly (maiden n., Regan)	102	–	Waltham	"	"

Nativity of Decedents.—The Tables 50 and 51 have a less significance each successive decade as the foreign population becomes assimilated, and as the tendency seems to naturally extend to claim American parentage from year to year. A gradual increase of foreigners, however, is shown even by our death-rates. The agricultural counties, of course, show the smallest proportion of them, as they are largely employed as wage-laborers and in the various manufactories.

TABLE 50.—*Nativity of those whose Deaths were registered in 1880.*

COUNTIES.	NATIVE-BORN.		FOREIGN-BORN.		NATIVITY NOT STATED.		TOTALS.	
	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.
Barnstable .	576	94·89	28	4·61	3	·50	607	100·00
Berkshire . .	911	80·62	200	17·70	19	1·68	1,130	100·00
Bristol . .	2,311	77·47	641	21·49	31	1·04	2,983	100·00
Dukes and Nantucket . .	172	98·29	3	1·71	–	–	175	100·00
Essex . .	3,998	80·78	876	17·70	75*	1·52	4,949	100·00
Franklin . .	503	86·87	69	11·92	7	1·21	579	100·00
Hampden . .	1,532	73·97	509	24·58	30	1·45	2,071	100·00
Hampshire .	713	83·49	133	15·57	8	·94	854	100·00
Middlesex . .	4,423	76·67	1,294	22·43	52	·90	5,769	100·00
Norfolk . .	1,286	82·75	260	16·73	8	·52	1,554	100·00
Plymouth . .	1,125	90·51	111	8 93	7	·56	1,243	100·00
Suffolk . .	6,564	72·26	2,474	27·23	46	·51	9,084	100·00
Worcester . .	3,457	80·51	806	18·77	31	·72	4,294	100·00
State . .	27,571	78·12	7,404	20·98	317	·90	35,292	100·00

* 38 Gloucester fishermen.

TABLE 51. — *Nativity of Persons Deceased, — Twenty-five Years.*

	Total Deaths.*	Native-Born.		Foreign-Born.	
		Nos.	Percentages.	Nos.	Percentages.
1854-59 (annual mean) .	20,996	16,880	83·88	3,246	16 12
1860-65 (annual mean) .	25,459	21,243	84·92	3,772	15·08
1866-70 (annual mean) .	25,079	19,982	80·82	4,745	19·18
1871-75 (annual mean) .	32,747	25,941	80·09	6,584	19·90
1876	33,186	26,374	80·47	6,399	19 53
1877	31,342	24,873	80·41	6,057	19·59
1878	31,303	24,829	80·24	6,115	19·76
1879	31,801	24,656	77·87	6,536	22·13
1880	35,292	27,571	78·12	7,404	20 98

* Including those whose nativity was not recorded. In the calculations of percentages, the ratios are not given to the *total* reported deaths, but only to the total of those cases where the nativity was stated.

BIRTH-RATES, MARRIAGE-RATES, AND DEATH-RATES FOR 1880.

BY Table 52 the population by sex may be compared with the birth-rates, marriage-rates, and death-rates for the several counties, cities, and towns of the State for the census year 1880. The fact should be borne in mind, that the rates being given for only one year, as it is impossible to estimate the population exactly for the several years between the censuses, are liable to represent to some extent temporary conditions, and that the same relations might not be fully borne out in a long series of years.

TABLE 52. — *Birth-Rates, Marriage-Rates, and Death-Rates for the Census Year 1880. Exhibiting the Population by Sex, and the Number of Births, Marriages, and Deaths to 1,000 in each County and Town.*

STATE AND COUNTIES.	POPULATION, U. S. CENSUS 1880.			Birth-Rate, 1880.	Marriage-Rate, 1880.	Death-Rate, 1880.
	Totals.	Males.	Females.			
MASSACHUSETTS . .	1,783,085	858,440	924,645	24·80	8·71	19·79
BARNSTABLE . .	31,897	15,508	16,389	15·83	7·02	19·03
BERKSHIRE . .	69,032	33,708	35,324	23·27	7·20	16·37
BRISTOL . . .	139,040	66,792	72,248	25·60	8·35	21·45
DUKES . . .	4,300	2,104	2,196	14·42	8·83	13·95
ESSEX . . .	244,535	116,768	127,767	23·78	9·68	20·24
FRANKLIN . .	36,001	18,573	17,428	18·03	8·50	16·08
HAMPDEN . .	104,142	49,696	54,446	25·40	9·29	19·89
HAMPSHIRE . .	47,232	22,678	24,554	20·58	8·11	18·08
MIDDLESEX . .	317,830	151,528	166,302	25·27	8·38	18·15
NANTUCKET . .	3,727	1,642	2,085	15·03	7·25	30·86
NORFOLK . . .	96,507	46,476	50,031	21·49	7·23	16·10
PLYMOUTH . .	74,018	36,853	37,165	18·19	7·89	16·79
SUFFOLK . . .	387,927	183,995	203,932	28·74	9·63	23·42
WORCESTER . .	226,897	112,119	114,778	25·34	8·33	18·92

Birth, Marriage, and Death Rates (Census Year 1880) for each of the Counties, Cities, and Towns of Massachusetts.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Barnstable Co.	31,897	15,508	16,389	15·83	7·02	19·03
Barnstable	4,242	1,973	2,269	10·14	6·84	20·28
Brewster	1,144	544	600	8·74	4·37	17·48
Chatham	2,250	1,085	1,165	16·44	8·00	24·00
Dennis	3,288	1,600	1,688	13·99	9·74	16·42
Eastham	692	362	330	8·67	7·25	13·01
Falmouth	2,422	1,156	1,266	12·39	4·97	23·12
Harwich	3,265	1,663	1,602	15·62	6·12	13·78
Mashpee	346	180	166	40·47	8.67	28·90
Orleans	1,294	604	690	15·46	8·50	24·73
Provincetown	4,346	2,164	2,182	23·01	7·36	19·79
Sandwich	3,543	1,714	1,829	20·04	5·37	18·91
Truro	1,017	472	545	13·76	7·87	17·70
Wellfleet	1,875	927	948	11·73	8·53	19·20
Yarmouth	2,173	1,064	1,109	18·87	6·44	15·65
Berkshire Co.	69,032	33,708	35,324	23·27	7·20	16·37
Adams	5,591	2,662	2,929	36·48	9·66	18·60
Alford	348	167	181	20·12	17·24	11·49
Becket	1,123	578	545	14·25	4·45	18·70
Cheshire	1,537	808	729	17·57	3·91	15·62
Clarksburg	724	367	357	8·29	1·38	6·91
Dalton	2,052	898	1,154	23·39	6·34	20·47
Egremont	875	415	460	10·29	8·00	14·86
Florida	459	236	223	4·36	4·36	10·89
Great Barrington	4,653	2,216	2,437	19·56	7·31	12·47
Hancock	642	323	319	26·48	12·46	12·46
Hinsdale	1,595	773	822	18·81	10·03	16·30
Lanesborough	1,286	676	610	25·66	7·78	17·11
Lee	3,939	1,885	2,054	25·64	4·57	17·01
Lenox	2,043	1,023	1,020	25·45	5·88	17·62
Monterey	635	323	312	25·19	11·02	25·20
Mount Washington	205	106	99	4·88	14·63	9·76
New Ashford	203	105	98	14·78	–	4·93
New Marlborough	1,876	964	912	21·85	7·46	13·86
North Adams	10,191	4,985	5,206	29·53	7·85	13·54
Otis	785	402	383	16·56	11·47	11·47
Peru	403	215	188	12·41	–	2·48
Pittsfield	13,364	6,308	7,056	23·12	7·56	17·21
Richmond	1,124	562	562	19·57	4·45	15·12
Sandisfield	1,107	584	523	25·30	2·71	14·45
Savoy	715	368	347	16·78	9·79	18·18
Sheffield	2,204	1,114	1,090	9·98	4·99	19·06
Stockbridge	2,357	1,109	1,248	21·21	6·79	18·24
Tyringham	542	263	279	18·45	9·23	33·21
Washington	493	269	224	22·31	–	18·26
West Stockbridge	1,923	997	926	21·32	5·20	20·80
Williamstown	3,394	1,651	1,743	18·56	8·84	18·27
Windsor	644	356	288	24·84	6·21	18·64

Birth, Marriage, and Death Rates, &c. — Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Bristol Co.	139,040	66,792	72,248	25 60	8·35	21·45
Acushnet	1,105	557	548	9 96	9 05	8·14
Attleborough	11,111	5,581	5,530	27·54	7·38	17 55
Berkley	927	472	455	12·94	7·55	12·94
Dartmouth	3,430	1,685	1,745	22·16	4 37	15·45
Dighton	1,791	875	916	17·87	8·38	25 69
Easton	3,902	2,037	1,865	22·30	7·17	16·66
Fairhaven	2,875	1,345	1,530	13·22	4·17	13·56
Fall River	48,961	23,163	25,798	29 23	9·58	26·35
Freetown	1,329	655	674	21·07	6·02	18·81
Mansfield	2,765	1,317	1,448	19·53	7·24	14·83
New Bedford	26,845	12,371	14,474	26·46	9·73	21·94
Norton	1,732	842	890	12·12	4·04	10·97
Raynham	1,681	851	830	18·44	6·55	15·47
Rehoboth	1,891	965	926	18·51	6·87	15·87
Seekonk	1,227	620	607	14·67	8 97	14·67
Somerset	2,006	1,026	980	28·92	5·98	19·44
Swanzey	1,355	670	685	13·28	8·12	18·45
Taunton	21,213	10,328	10,885	25 55	7·12	18·57
Westport	2,894	1,432	1,462	17·97	5·88	23·50
Dukes Co.	4,300	2,104	2,196	14·42	8·83	13·95
Chilmark	494	247	247	18·22	8·10	10 12
Cottage City	672	339	333	14·88	11·90	17 86
Edgartown	1,303	621	682	10 74	6·14	14·58
Gay Head	161	78	83	49·70	18·64	18 64
Gosnold	152	88	64	6·58	–	6·58
Tisbury	1,518	731	787	13·18	9·88	13·18
Essex Co.	244,535	116,768	127,767	23 78	9·68	20·24
Amesbury	3,355	1,607	1,748	21·46	8·05	17·59
Andover	5,169	2,439	2,730	17·61	7 55	17·22
Beverly	8,456	3,968	4,488	16·91	7·92	16·08
Boxford	824	427	397	15·78	8·50	13·35
Bradford	2,643	1,198	1,445	14·76	7·19	15 89
Danvers	6,598	3,180	3,418	19·10	8 64	29·71
Essex	1,670	826	844	18·50	7·78	14 97
Georgetown	2,231	1,079	1,152	15·24	6·28	15·24
Gloucester	19,329	10,197	9,132	28·77	8·23	23·28
Groveland	2,227	1,070	1,157	16·17	8·99	19·76
Hamilton	935	476	459	9·63	10·69	14·97
Haverhill	18,472	8,848	9,624	24·47	11·86	18·95
Ipswich	3,699	1,783	1,916	17·30	10·27	19·19
Lawrence	39,151	17,785	21,366	28·20	11·21	21·69
Lynn	38,274	18,243	20,031	22·99	12·12	19·52
Lynnfield	686	339	347	18·95	5·83	17 49
Manchester	1,640	771	869	17·68	9·76	14·63
Marblehead	7,467	3,655	3,812	23·98	12·51	26·39
Merrimac	2,237	1,169	1,068	20·12	12·97	13·86

Birth, Marriage, and Death Rates, &c. — Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Essex — Con.						
Methuen	4,392	2,118	2,274	22·08	7·74	18·21
Middleton	1,000	510	490	21·00	4·00	15·00
Nahant	808	346	462	16·09	4·95	16·09
Newbury	1,566	801	765	19·16	5·11	16·61
Newburyport	13,538	6,093	7,445	24·67	10·27	22·38
North Andover	3,217	1,629	1,588	24·25	4·66	17·72
Peabody	9,028	4,539	4,489	30·80	7·20	15·95
Rockport	3,912	1,927	1,985	25·82	8·70	17·89
Rowley	1,201	614	587	17·48	7·50	9 99
Salem	27,563	12,589	14,974	24·46	8·27	23·22
Salisbury	4,079	2,006	2,073	25·50	9·56	19·37
Saugus	2,625	1,278	1,347	17·53	6·86	15·62
Swampscott	2,500	1,213	1,287	18·40	4·40	11·60
Topsfield	1,165	585	580	18·89	12·02	19·74
Wenham	889	432	457	9·00	10·12	14·62
West Newbury	1,989	1,028	961	13·07	5·53	12·57
Franklin Co.	36,001	18,573	17,428	18·03	8·50	16·08
Ashfield	1,066	545	521	15·01	3·75	25·33
Bernardston	934	458	476	22·48	9·63	8 57
Buckland	1,739	870	869	24·73	6·90	13 80
Charlemont	932	471	461	22·53	6 95	18·24
Colerain	1,777	881	896	15 20	12 38	12·38
Conway	1,760	1,013	747	14·20	5 68	17·61
Deerfield	3,543	1,977	1,566	11·01	5·36	9·88
Erving	872	471	401	16·06	3·44	18·35
Gill	733	394	339	6·82	4·09	8·19
Greenfield	3,903	1,897	2,006	22·04	14·09	16·91
Hawley	592	312	280	13·51	6·75	15·20
Heath	560	278	282	23·21	7·14	26·79
Leverett	742	367	375	13·48	6·73	20·22
Leyden	507	244	263	9·86	7·89	11·83
Monroe	166	95	71	30·12	–	30·12
Montague	4,875	2,552	2,323	30·77	9·85	17·85
New Salem	869	422	447	8 06	6·91	18·41
Northfield	1,603	791	812	12·48	8·73	15·60
Orange	3,169	1,658	1,511	18·62	9·47	17·67
Rowe	502	275	227	17·93	15·94	13·95
Shelburne	1,621	806	815	8·64	6·79	13·57
Shutesbury	529	252	277	17·02	7·56	20·79
Sunderland	755	376	379	14·57	6·62	19·85
Warwick	713	346	367	15 43	12 21	15 43
Wendell	465	221	244	15·05	8·61	30·11
Whately	1,074	601	473	13·04	4·66	12·11
Hampden Co.	104,142	49,696	54,446	25·40	9 29	19·89
Agawam	2,216	1,097	1,119	19·86	8·12	21·21
Blandford	979	517	462	20·43	6·13	19·41

Birth, Marriage, and Death Rates, &c.—Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Hampden—Con.						
Brimfield	1,203	599	604	21·61	8 31	19·12
Chester	1,473	766	707	14·94	5·43	21·72
Chicopee	11,286	5,236	6,050	20 56	7·35	17 81
Granville	1,205	607	598	18 26	6·64	9·96
Hampden	958	479	479	14·62	4·18	11·48
Holland	302	146	156	13·24	6·62	16·56
Holyoke	21,915	10,308	11,607	34·13	11·54	24 05
Longmeadow	1,401	709	692	21 41	7·85	21·41
Ludlow	1,526	729	797	23.59	8·52	20·97
Monson	3,758	1,850	1,908	19·42	6·39	15·70
Montgomery	303	161	142	19·80	13·20	16 50
Palmer	5,504	2,624	2,880	30·51	10·54	23 07
Russell	823	378	445	24·30	8·50	20·66
Southwick	1,104	562	542	12·68	10·87	14·49
Springfield	33,340	15,767	17,573	24 99	9·93	19·01
Tolland	452	258	194	15 49	2·21	17·70
Wales	1,030	532	498	19·42	2·91	21 36
Westfield	7,587	3,597	3,990	18·32	10·68	17·66
West Springfield	4,149	2,006	2,143	31·57	4·58	19·76
Wilbraham	1,628	768	860	22·11	7·37	13·51
Hampshire Co.	47,232	22,678	24,554	20 58	8·11	18·08
Amherst	4,298	2,160	2,138	16 05	5·82	10·47
Belchertown	2,346	1,162	1,184	22·17	9·38	15·77
Chesterfield	769	395	374	18·20	13 00	16·91
Cummington	881	442	439	9 08	9·08	14·76
Easthampton	4,206	1,827	2,379	19·74	7·61	22 35
Enfield	1,043	516	527	17·26	6·71	22·05
Goshen	327	171	156	15·29	9·17	21·41
Granby	753	380	373	14·61	3·98	17·27
Greenwich	633	310	323	15·80	9·48	15·80
Hadley	1,938	970	968	18·58	6·19	10·32
Hatfield	1,495	792	703	24 75	4·01	16·72
Huntington	1,236	612	624	20·23	8·90	12·94
Middlefield	648	313	335	21·61	4·63	16·98
Northampton	12,172	5,643	6,529	22·67	8·87	17·50
Pelham	614	298	316	19·54	14·66	26·06
Plainfield	457	231	226	13·13	8·76	19·69
Prescott	460	235	225	13·04	8 70	28·26
South Hadley	3,538	1,735	1,803	19·50	6·22	19·22
Southampton	1,046	522	524	11·47	11·47	21·03
Ware	4,817	2,191	2,626	27·61	8·72	26·36
Westhampton	563	268	295	24·87	7·11	19·54
Williamsburg	2,234	1,125	1,109	23·72	10·30	15·67
Worthington	758	380	378	11·87	9·23	17·15
Middlesex Co.	317,830	151,528	166,302	25·27	8·38	18·15
Acton	1,797	917	880	15 03	7·24	15·58
Arlington	4,100	1,943	2,157	25·85	7·32	13·42

Birth, Marriage, and Death Rates, &c. — Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Middlesex — Con.						
Ashby	914	452	462	13 13	7·66	13·13
Ashland	2,394	1,221	1,173	15·46	8·35	17·13
Ayer	1,881	931	950	15·42	7·44	13·29
Bedford	931	470	461	14·82	3 22	7·52
Belmont	1,615	783	832	26·62	4 95	18·58
Billerica	2,000	991	1,009	15 00	7·00	14·00
Boxborough	319	161	158	28·22	6·27	31·35
Burlington	711	390	321	14·06	8·44	12·66
Cambridge	52,669	25,024	27,645	30·36	7·39	18·15
Carlisle	478	246	232	14·64	8·37	16·74
Chelmsford	2,553	1,290	1,263	13·71	7·44	19·19
Concord	3,922	2,310	1,612	18·10	9·43	13·26
Dracut	1,595	876	719	18 81	3 76	14·42
Dunstable	453	229	224	8·83	8·83	19·87
Everett	4,159	2,047	2,112	23·80	6·01	17·31
Framingham	6,235	2,891	3,344	24·06	8·34	16·52
Groton	1,862	908	954	17·19	8·06	16·65
Holliston	3,098	1,494	1,604	17·11	7·75	16·78
Hopkinton	4,601	2,320	2,281	23·04	5·00	18 69
Hudson	3,739	1,862	1,877	24 34	9·09	18·72
Lexington	2,460	1,219	1,241	15·45	5·69	13·01
Lincoln	907	467	440	23·15	8·83	12·13
Littleton	994	506	488	14·08	7·04	12·07
Lowell	59,475	26,853	32;622	29 65	12·68	22 06
Malden	12,017	5,590	6,427	20·64	7·49	21·39
Marlborough	10,127	5,171	4,956	30·52	6·52	13·23
Maynard	2,291	1,154	1,137	29 68	13·10	6·98
Medford	7,573	3,688	3,885	19·54	6·21	15·32
Melrose	4,560	2,081	2,479	15·57	6 36	12·94
Natick	8,479	4,251	4,228	23·94	5 43	17·34
Newton	16,995	7,580	9,415	18·59	7·65	15·83
North Reading	900	454	446	11·11	7·78	18·89
Pepperell	2,348	1,178	1,170	23·00	9·79	20·44
Reading	3,181	1,445	1,736	14·15	7·86	12·58
Sherborn	1,401	510	891	26·41	14·28	24·98
Shirley	1,365	637	728	9·52	10·99	19 05
Somerville	24,933	11,873	13,060	24·79	7·66	17·01
Stoneham	4,890	2,325	2,565	20·45	8·59	15·54
Stow	1,045	527	518	18·18	5·74	16·27
Sudbury	1,178	596	582	15·28	2·55	20·37
Tewksbury	2,179	1,106	1,073	6 89	6·43	13·77
Townsend	1,967	974	993	19 32	5·59	20·85
Tyngsborough	631	303	328	9·52	7·92	19·02
Wakefield	5,547	2,638	2,909	23·07	8·47	17·67
Waltham	11,712	5,440	6,272	28·17	8·37	14·86
Watertown	5,426	2,578	2,848	23·22	7·92	21·01
Wayland	1,962	1,004	958	27·52	5·61	12 74
Westford	2,147	1,070	1,077	19 09	6·06	15·84
Weston	1,448	732	716	14·50	6·22	7·60

Birth, Marriage, and Death Rates, &c. — Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Middlesex — Con.						
Wilmington	933	463	470	17·15	3·22	18·22
Winchester	3,802	1,857	1,945	28·14	11·05	10·78
Woburn	10,931	5,502	5,429	31·75	7·69	16·65
Nantucket Co.	3,727	1,642	2,085	15·03	7·25	30·86
Norfolk Co.	96,507	46,476	50,031	21·49	7·23	16·10
Bellingham	1,223	600	623	22·07	7·36	17 99
Braintree	3,855	1,860	1,995	20·23	6·23	20 00
Brookline	8,057	3,470	4,587	27·18	8·31	14·15
Canton	4,516	2,166	2,350	17·94	4·65	14·39
Cohasset	2,182	1,056	1,126	21·53	8 25	18·79
Dedham	6,233	2,917	3,316	22·14	6·42	16·20
Dover	653	334	319	10 72	4·59	15 31
Foxborough	2,950	1,283	1,667	11·52	7·79	13·90
Franklin	4,051	1,958	2,093	20·49	7·65	16·29
Holbrook	2,130	1,092	1,038	23·47	8·45	14·55
Hyde Park	7,088	3,340	3,748	24·98	6·91	13·69
Medfield	1,371	633	738	13·13	5·84	24 80
Medway	3,956	1,947	2,009	18·96	6·32	15·92
Milton	3,206	1,495	1,711	21 52	7·18	13 72
Needham	5,252	2,384	2,868	19 23	5·14	13·33
Norfolk	930	466	464	26·88	10·75	10·75
Norwood	2,345	1,207	1,138	22 60	7·25	17·91
Quincy	10,570	5,407	5,163	25·17	7·38	16·65
Randolph	4,027	2,006	2,021	22 60	7·45	16 89
Sharon	1,492	741	751	11·39	6 03	16·08
Stoughton	4,875	2,428	2,447	23·39	7·59	18·67
Walpole	2,494	1,239	1,255	18·04	7·62	22·45
Weymouth	10,570	5,256	5,314	20·53	8·61	16·93
Wrentham	2,481	1,191	1,290	16·93	8·06	12·90
Plymouth Co.	74,018	36,853	37,165	18·19	7·89	16·79
Abington	3,697	1,844	1,853	19·20	7·84	18·39
Bridgewater	3,620	1,835	1,785	17·96	6·91	17·96
Brockton	13,608	6,823	6,785	20·14	9·19	15·95
Carver	1,039	525	514	6·74	3·85	5·78
Duxbury	2,196	1,053	1,143	12·30	10·93	16·85
East Bridgewater	2,710	1,366	1,344	11·07	9·23	15 87
Halifax	542	279	263	12·91	3·69	22·14
Hanover	1,897	918	979	16·87	5·27	14·23
Hanson	1,309	655	654	10·70	6·89	19·86
Hingham	4,485	2,149	2,336	16·72	6 91	20·07
Hull	383	209	175	10·44	26·11	20 89
Kingston	1,524	717	807	14·44	9·18	15·09
Lakeville	1,008	494	514	10·91	8·93	19·84
Marion	958	450	508	17·75	4·18	17·75
Marshfield	1,781	874	907	11·23	5 05	15·72
Mattapoisett	1,365	644	721	16·12	11·72	16·85

Birth, Marriage, and Death Rates, &c. — Continued.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Plymouth — Con.						
Middleborough	5,237	2,553	2,684	16·42	6·87	16·61
Pembroke	1,405	729	676	14·23	12·10	17·08
Plymouth	7,093	3,484	3,609	24·81	10 01	19·74
Plympton	694	339	355	14·41	11·53	20·17
Rochester	1,043	504	539	15·34	8·63	16·30
Rockland	4,553	2,321	2,232	25·26	7·91	12·52
Scituate	2,466	1,240	1,226	19·06	6·49	17·03
South Abington	3,024	1,573	1,451	19·84	8·60	10·58
South Scituate	1,820	925	895	17·03	4·40	21·98
Wareham	2,896	1,509	1,387	23·83	4·49	13·47
West Bridgewater	1,665	842	823	10·21	4·21	15 62
Suffolk Co.	387,927	183,995	203,932	28·74	9·63	23·42
Boston	362,839	172,268	190,571	29·14	9·62	23·69
Chelsea	21,782	10,023	11,759	23·37	10·42	20·57
Revere	2,263	1,193	1,070	22·09	3·98	12 82
Winthrop	1,043	511	532	15 34	7·67	12·46
Worcester Co.	226,897	112,119	114,778	25·34	8·33	18·92
Ashburnham	1,666	793	873	15·01	6·00	16·81
Athol	4,307	2,112	2,195	16·72	11·38	16 02
Auburn	1,317	645	672	13·67	9·11	9·11
Barre	2,419	1,208	1,211	17·77	7·86	17·36
Berlin	977	498	479	13·31	8·19	17·40
Blackstone	4,907	2,340	2,567	16·10	5·30	6·32
Bolton	903	447	456	12·18	6·65	14·40
Boylston	854	431	423	9·36	9·37	19 90
Brookfield	2,820	1,387	1,433	16·67	4·97	20·21
Charlton	1,900	970	930	15·79	8·95	18·95
Clinton	8,029	3,676	4,353	27·15	12·21	18·59
Dana	736	362	374	14·95	12·23	14·95
Douglas	2,241	1,132	1,109	26 33	6 69	22 31
Dudley	2,803	1,358	1,445	32·11	9 63	23·19
Fitchburg	12,429	6,052	6,377	24·14	8·12	19·23
Gardner	4,988	2,543	2,445	24·06	9·03	21·85
Grafton	4,030	1,986	2,044	20·60	7·94	13·65
Hardwick	2,233	1,164	1,069	30·45	9 85	20·60
Harvard	1,253	595	658	8·85	1·12	28·73
Holden	2,499	1,277	1,222	23·21	11·60	14 81
Hubbardston	1,386	706	690	15·15	6·49	18·76
Lancaster	2,008	929	1,079	12·45	3 98	19·42
Leicester	2,779	1,321	1,458	21·23	1·26	16·55
Leominster	5,772	2,872	2,900	22·00	5·03	15·59
Lunenburg	1,101	551	550	7·27	9·99	19·07
Mendon	1,094	546	548	18·28	3·66	21·94
Milford	9,310	4,642	4,668	20 95	5 69	16·65
Millbury	4,741	2,326	2,415	28·05	9·91	18·77
New Braintree	610	324	286	11·48	16·39	13·11
Northborough	1,676	818	858	22·68	1·37	15·51

Birth, Marriage, and Death Rates, &c. — Concluded.

Counties and Towns.	Population, U. S. Census 1880.			Birth-Rate to 1,000 Population.	Marriage-Rate to 1,000 Population.	Death-Rate to 1,000 Population.
	Totals.	Males.	Females.			
Worcester — Con.						
Northbridge	4,053	2,060	1,993	28 13	8·14	26·90
North Brookfield	4,459	2,201	2,258	24·22	10·09	23·10
Oakham	869	445	424	16·11	6·91	20·71
Oxford	2,604	1,293	1,311	22·66	5 76	15·75
Paxton	592	299	293	13·51	5 07	16·89
Petersham	1,109	546	563	9·92	4·51	15·33
Phillipston	621	319	302	14·49	8·05	19·32
Princeton	1,100	545	555	12·73	3·64	15·45
Royalston	1,192	592	600	13·42	11·75	26 85
Rutland	1,059	551	508	18 89	9·44	17·00
Shrewsbury	1,500	743	757	20·67	6·00	16 67
Southborough	2,142	1,065	1,077	14·94	7 94	9·80
Southbridge	6,464	3,140	3,324	33·27	7·58	18·10
Spencer	7,466	3,864	3,602	41·39	7·10	21 70
Sterling	1,414	694	719	14·14	5 66	15·56
Sturbridge	2,062	996	1,066	27·16	4·37	22·79
Sutton	3,105	1,574	1,531	29·63	9 98	17·39
Templeton	2,789	1,414	1,375	19 00	8·24	20·08
Upton	2,023	914	1,109	17·30	5 93	11·37
Uxbridge	3,111	1,522	1,589	21 21	6·43	18·32
Warren	3,889	1,970	1,919	29·06	6·17	18·51
Webster	5,696	2,779	2,917	35·11	8·95	26·86
Westborough	5,214	2,626	2,588	23·78	8·06	15·34
West Boylston	2,994	1,473	1,521	34 73	15·46	15·36
West Brookfield	1,917	925	992	21·39	4·17	14·08
Westminster	1,652	792	860	20·58	8 48	20 58
Winchendon	3,722	1,838	1,884	21·76	6·45	16·66
Worcester	58,291	28,927	29,364	30·51	9·09	20.89

CAUSES OF DEATH.

THIRTY-FIVE thousand two hundred and ninety-two deaths were reported in 1880 in the State, of which the causes of death failed to be certified in 745 or 2·13 per cent, leaving 34,547 in which the facts required by law were ascertained. The deaths reported with causes not specified diminish from year to year in number, and still more in their proportion to all the deaths reported, having dropped from 1,464 in 1868 quite progressively to 775 in 1879, except that for 1872 and 1873 there was a rise. Of the 745 unspecified causes of death in 1880, there were 108 deaths from hemorrhage, 86 from tumor, 34 from inflammation, and 517 in which the returns give not even a statement as to any of supposed causes of death.

As compared with the population, the unspecified causes of death in 1880 were ·42 per 1,000, while they were ·44 in 1879, and 1·06 in 1868.

The year 1880 has been one of greater mortality than for the previous three years, but not excessive as compared with the average for a long period of years, the deaths being distributed by classes as follows: —

TABLE 54. — *Causes of Death by Classes, 1880.*

CLASSES.	Deaths, 1880.	Percentages.	Deaths to 1,000 of Population.
Zymotic diseases	8,452	23·95	4·74
Constitutional diseases	8,182	23·18	4·59
Local diseases	13,145	37·25	7·37
Developmental diseases	3,481*	9·86	1·95
Violent deaths	1,282	3·63	·72
Unspecified	750	2·13	·42
Totals	35,292	100·00	19·79

* Excluding 1,297 still-born.

There is a decided increase in zymotic and local diseases over the previous year, the constitutional diseases having been far less fatal than in 1879. The deaths from violence, also, were less numerous.

Leaving out of consideration the unspecified causes of death in Table 55, the zymotic diseases — those commonly considered to represent the sanitary condition of places — were 2·3 per cent less than the average proportion for ten years; the constitutional ·7 less, but also less than for either of the previous three years. The local diseases were 6·0 higher than the average per cent, developmental diseases 2·6 less, and violent deaths ·5 less than the average.

TABLE 55. — *Percentage of Causes of Death by Classes, — Ten Years.*

YEARS.	CLASSES.				
	Zymotic.	Constitutional.	Local.	Development.	Violent Deaths.
1871	23·3	25·9	29·1	17·1	4·6
1872	30·9	23·1	27·7	14·6	3·7
1873	28·7	23·8	27·9	15·2	4·4
1874	25·7	23·8	30·4	15·7	4·4
1875	28 6	24·3	31·8	11·2	4·1
1876	29·4	23·9	31·3	11·0	4·4
1877	28·6	25·1	31·7	10·6	4·0
1878	25·2	25·2	34·7	11·0	3·9
1879	23·3	25·0	37·1	10·1	4·5
1880	24·5	23·7	38·0	10·1	3.7
Average . . .	26·8	24·4	32 0	12·7	4·2

The most destructive nine so-called *zymotic diseases*, or infection-diseases, caused a much larger number of deaths than in 1878 or 1879, although, in comparison to the population, far less than in any of the previous years except 1871, and at a less rate per 1,000 of population even than in that year.

TABLE 56.—*Mortality from Prominent Zymotic Diseases,—Ten Years.*

YEARS.	DISEASES.									
	Dysentery.	Typhoid Fever.	Whooping Cough.	Croup.	Diphtheria.	Measles.	Scarlatina.	Cholera Infantum.	Small-pox.	Total.
1871 .	389	1,116	243	473	274	131	867	1,718	295	5,506
1872 .	564	1,703	363	480	273	428	1,377	3,254	1,029	9,471
1873 .	435	1,406	264	435	310	180	1,472	2,553	668	7,723
1874 .	366	1,147	449	411	502	161	1,382	2,322	26	6,766
1875 .	437	1,059	242	680	1,200	233	1,684	2,606	34	8,175
1876 .	417	881	192	684	2,610	47	1,222	2,087	31	8,171
1877 .	580	814	369	544	2,634	135	467	1,927	26	7,496
1878 .	602	679	400	583	1,934	305	404	1,573	2	6,482
1879 .	372	637	302	559	1,734	19	850	1,349	8	5,830
1880 .	395	882	230	625	1,769	236	574	2,118	38	6,867

Whooping cough and scarlet fever were much less fatal than common, and show a marked reduction as compared with 1879. The other prominent "infection-diseases" caused a larger number of deaths than in the previous year, the advance being most marked in cholera infantum and measles, but also very great in typhoid fever; 245 more deaths from the last-named disease having occurred than in 1879, and more than for any one year since 1875. There was also a marked increase in diphtheria and croup, making 1880 the third year in mortality from that cause. From the nine diseases the total number of deaths in 1880 was 381 less than the average for ten years, in spite of a largely increased population.

So far as these diseases are concerned, therefore, the year just passed has been one of more than average good health. There has been only one great epidemic; namely, diphtheria, which has almost amounted to a pestilence (including croup) for six years. The epidemic of small-pox, which has prevailed in parts of Europe and the United States, has thus far been very mild here; but a glance at the list of years from 1871 to 1880 indicates the possibility of a wide-spread epidemic, unless vaccination is thoroughly attended to.

The *constitutional diseases*, less fatal in 1880 than usual, continue to show an increasing rate from cancer and decreasing mortality from consumption, — a fact which may be largely due to more accurate certifying of causes of death, and better diagnosis or more frequent autopsies. It is not unlikely, too, that there may be more cancer, as we have a larger population of degenerated stock; while, in the native families at least, the great attention paid to pulmonary consumption has certainly resulted in a considerable degree of prevention of that disease. From 1857 to 1880 the actual number of deaths from cancer has increased from 242 to 928 in the year, and from consumption from 4,625 to 5,494.

TABLE 57. — *Death-Rates per 10,000 from Cancer and Pulmonary Consumption.*

YEARS.	Cancer Death-Rates.	Consumption Death-Rates.	YEARS.	Cancer Death-Rates.	Consumption Death-Rates.
1857 . . .	2·07	39.50	1869 . .	3·47	32·88
1858 . . .	2·43	38·42	1870 . .	3·54	34·33
1859 . . .	2·53	38·85	1871 . .	3·69	33·93
1860 . . .	2·72	37·02	1872 . .	3·54	36 26
1861 . . .	2·71	36·77	1873 . .	3·89	35·36
1862 . . .	2·56	34 28	1874 . .	3·63	32·80
1863 . . .	2·59	37·26	1875 . .	3·59	34·73
1864 . . .	2·62	37·89	1876 . .	3·98	32·35
1865 . . .	2·96	36·79	1877 . .	3·90	32·93
1866 . . .	3·19	35·33	1878 . .	4 84	32·00
1867 . . .	2·95	32·55	1879 . .	5·02	30·42
1868 . . .	3·23	32·20	1880 . .	5·21	30·81

The *principal local diseases* all caused more deaths than in 1879, and, with the exception of pleurisy, more than in any previous year. The increase has been most striking in bronchitis (chiefly in infants and very young children), and in Bright's disease and peritonitis (due, to a great extent, to more accurate diagnosis). Pneumonia has increased at a faster rate than the population, as have also apparently heart diseases. The increase from convulsions, an obscure term, is not so great in proportion as the population; while insanity, apoplexy, and paralysis together mark a strikingly larger number of deaths.

TABLE 58. — *Mortality from Principal Local Diseases, — Ten Years.*

YEARS.	DISEASES.									
	Apoplexy.	Paralysis.	Insanity.	Convulsions.	Heart Diseases.	Bronchitis.	Pleurisy.	Pneumonia.	Peritonitis.	Bright's Disease.
1871 . .	390	714	89	522	1,149	272	90	1,858	69	199
1872 . .	409	791	193	658	1,218	287	81	2,295	100	223
1873 . .	431	858	88	629	1,252	328	90	2,097	102	271
1874 . .	433	775	100	595	1,293	395	103	2,386	129	299
1875 . .	460	896	118	607	1,355	433	103	2,940	155	293
1876 . .	507	826	146	597	1,370	428	86	2,447	123	308
1877 . .	544	873	112	568	1,391	397	82	1,972	126	329
1878 . .	562	895	152	542	1,509	548	80	2,171	164	383
1879 . .	663	932	118	589	1,608	690	90	2,647	226	435
1880 . .	746	933	142	686	1,822	780	98	3,076	270	552

In *developmental diseases* it is gratifying to find the obscure expression "teething" less from year to year, and that the latter years show a more favorable record in the decenniad than the earlier as regards still-born, infantile, and premature deaths. The decreased number of deaths from childbirth indicates greater care and attention to women, and possibly increased skill.

Abortions and puerperal convulsions increase together as causes of mortality, and to a great extent as indications of criminal practice. The deaths from abortion are naturally not all reported as such.

The deaths from old age, although absolutely increasing, are not so relatively to the population.

TABLE 59. — *Mortality from Chief Developmental Diseases,—Ten Years.*

YEARS.	DISEASES.					
	Teething.	Still-born, Infantile, Premature, &c.	Childbirth.	Abortion.	Puerp. Convulsions.	Old Age.
1871 . . .	260	2,131	229	1	16	1,554
1872 . . .	367	2,159	267	3	15	1,664
1873 . . .	348	2,020	301	2	28	1,672
1874 . . .	286	2,189	293	7	34	1,549
1875 . . .	325	2,095	298	10	19	1,732
1876 . . .	273	1,860	276	20	20	1,661
1877 . . .	259	1,773	198	10	29	1,586
1878 . . .	226	1,839	214	10	28	1,596
1879 . . .	151	1,753	174	2	30	1,597
1880 . . .	184	1,894	183	13	28	1,693

The *violent deaths* caused in 1880 the least mortality of the decenniad; and this was most marked in the suicides and deaths by drowning, while the homicides were quite below the average. The deaths from poison were in great excess, and from railroad accidents more than in any other of the ten years except 1871.

TABLE 60.—*Violent Deaths,—Ten Years.*

YEARS.	Burns and Scalds.	Poison.	Railroad Accidents.	Drowning and Lost at Sea.	Freezing.	Heat.	Homicide.	Suicide.	Total.
1871 . .	101	29	161	346	2	10	25	122	796
1872 . .	93	26	122	299	2	71	27	117	757
1873 . .	88	30	126	432	2	22	26	117	843
1874 . .	84	45	104	436	2	18	26	115	830
1875 . .	171	23	102	330	12	11	23	159	831
1876 . .	98	33	108	475	5	38	24	119	900
1877 . .	83	38	137	260	2	10	20	163	713
1878 . .	79	40	129	299	4	46	20	126	743
1879 . .	88	38	119	461	3	11	17	161	898
1880 . .	80	48	146	251	–	31	15	133	704
Average .	–	–	–	–	–	–	–	–	–

The order of fatality of the twelve causes producing the greatest number of deaths, given in Table 61, places consumption easily at the head of the list as usual. Pneumonia is second, as it was the previous two years, and in 1874 and 1875; it was third in 1872, 1873, 1876, and 1877, always a leading source of mortality in our State. Cholera infantum, from having steadily fallen from the second place in 1872 and 1873, the third in 1874 and 1875, the fourth in 1876 and 1877, fifth in 1878, and sixth in 1879, has risen in 1880 to the third. Heart disease, not always an exact term, was, as last year, fourth, having been only sixth to eighth in 1878 and the preceding six years. Diphtheria stands fifth, having declined from the second place in 1876 and 1877, and third in 1878 and 1879; if croup were included with it, the deaths would be 2,394 instead of 1,769, and its place would be third. Old age is sixth, being fourth or fifth previously since 1872. Paralysis is now for the

fourth year seventh. Cancer has risen from tenth, eleventh, and twelfth places to eighth, as it was also in 1879. Cephalitis was tenth in 1879; bronchitis, as in 1880, eleventh.

Typhoid fever showed an extraordinary decline from the fourth place in 1872, sixth in 1873, seventh in 1874, eighth in 1875 and 1876, ninth in 1877 and 1878, to *thirteenth* in 1879, and has now risen again to tenth.

TABLE 61.—*Mortality from Twelve Prominent Causes, 1880.*

1. Pulmonary Consumption	5,494	7. Paralysis	933
2. Pneumonia	3,076	8. Cancer	928
3. Cholera Infantum	2,118	9. Cephalitis	920
4. Heart Diseases	1,822	10. Typhoid Fever	882
5. Diphtheria	1,769	11. Bronchitis	780
6. Old Age	1,693	12. Convulsions	686

The other prominent causes of death were in the following order: Croup, 625; tabes mesenterica, 604; infantile, premature, &c., 597; scarlet fever, 574; hydrocephalus, 539; brain diseases, 502; enteritis, 492; diarrhœa, 480; Bright's disease, 441; dysentery, 395; casualty, 391; dropsy, 271.

The twelve causes of death given in the table caused 59·8 per cent of the total mortality of the State for the year.

Table 62, as compared with last year, shows a predominance of cholera infantum, and a subsidence of diphtheria. Consumption maintains the same position. Pneumonia is second in Norfolk and Plymouth Counties, instead of third; while in Bristol its place of last year is taken by cholera infantum, and in Franklin by old age. Cholera infantum appeared only twice in last year's table as fifth in Bristol and Suffolk Counties. Diphtheria was second in Barnstable in 1879; third in Essex, Hampden, and Suffolk; fourth in Bristol, Middlesex, and Norfolk; fifth in Hampshire. Scarlet fever was third in 1879 in Bristol, and fourth in Hampden.

TABLE 62. — *Percentage of Total Mortality from Five Chief Causes, by Counties, 1880.**

COUNTIES.	1.		2.		3.		4.		5.	
Barnstable . .	Consumption .	18·9	Heart Disease .	11·1	Old Age . .	10·0	Pneumonia .	5·1	Paralysis . .	5·1
Berkshire . . .	Consumption .	13·9	Pneumonia .	11·2	Old Age . .	7·2	Heart Disease .	6·6	Cholera Inf'm .	5·5
Bristol . . .	Consumption .	14·5	Cholera Inf'm .	8·2	Pneumonia .	6·8	Old Age . .	5·1	Scarlet Fever .	5·0
Dukes and Nantucket,	Old Age . .	18·1	Consumption .	15·1	Heart Disease .	9·6	Paralysis . .	6·0	Apoplexy .	5·4
Essex . . .	Consumption .	16·6	Pneumonia .	9·3	Diphtheria .	6·2	Old Age . .	5·4	Cholera Inf'm .	5·4
Franklin . . .	Consumption .	13·7	Old Age . .	11·2	Pneumonia .	9·6	Heart Disease .	7·1	Cholera Inf'm .	4·5
Hampden . . .	Consumption .	16·4	Pneumonia .	8·1	Cholera Inf'm .	6·7	Old Age . .	4·8	Heart Disease .	4·0
Hampshire . .	Consumption .	13 1	Pneumonia .	10·9	Old Age . .	7·7	Heart Disease .	6·1	Cholera Inf'm .	5·1
Middlesex . .	Consumption .	17·5	Pneumonia .	9·0	Cholera Inf'm .	7·6	Heart Disease .	5·0	Diphtheria .	4·9
Norfolk . . .	Consumption .	15·2	Pneumonia .	9·6	Heart Disease .	6·8	Diphtheria .	5·6	Old Age . .	5·3
Plymouth . . .	Consumption .	15·8	Pneumonia .	8·1	Old Age . .	7·8	Heart Disease .	6·4	Diphtheria .	4·1
Suffolk . . .	Consumption .	15·6	Pneumonia .	8·9	Diphtheria .	7·2	Cholera Inf'm .	5·9	Heart Disease .	4·8
Worcester. . .	Consumption .	15·3	Pneumonia .	9·7	Cholera Inf'm .	6·3	Old Age . .	5·3	Heart Disease .	4·7

* Still-births and deaths from unspecified causes excluded.

Table 63 gives the deaths at different ages, and also the five causes of death most destructive in the several stages of life. The relative order from year to year is quite similar.

In infancy and early childhood the diarrhœal diseases of the hot months, diphtheria, pneumonia, and obscure diseases (convulsions and cephalitis) largely of the central nervous system and of the digestive organs.

From 5 to 10, infection-diseases are most fatal, obscure brain troubles and pneumonia following.

From 10 to 15, consumption and typhoid fever appear as prominent causes of death.

From 15 to 20, consumption causes nearly one-half of all deaths, and heart disease appears.

From 20 to 30, consumption causes more than one-half of all the deaths, and childbirth is fifth in order.

In the next four decades of life, pulmonary consumption, although first in order, occupies a position of progressively less importance. Pneumonia is second, and heart disease third. Typhoid fever becomes of less importance. Bright's disease, cancer, and apoplexy appear. Childbirth is the *sixth* from 30 to 40, and then ceases to be a leading cause of death.

Over 70, old age, pneumonia, paralysis, apoplexy, and heart diseases are the prominent five causes of death.

As compared with 1879, the deaths in 1880, where the ages were not specified, were much fewer; namely, 153 to 350. The deaths between the ages of 10 and 15 were 611 as compared with 616 in 1879; at all other ages the deaths were more. Under the age of 5 they were 2,051 more. From 5 to 10 the excess was 51; 28 from 15 to 20; 313 from 20 to 30; 177 from 30 to 40; 90 from 40 to 50; 226 from 50 to 60; 277 from 60 to 70; 143 from 70 to 80; 336 for the ages of 80 and over.

TABLE 63. — *Deaths from most Destructive Five Causes, by Ages, 1880.*

AGES.	Total Deaths.	1.		2.		3.		4.		5.	
Under 5 .	12,213	Cholera Inf'm,	2,118	Diphtheria .	1,032	Pneumonia .	966	Convulsions .	629	Cephalitis .	609
5 to 10 .	1,463	Diphtheria .	534	Scarlet Fever.	146	Croup . .	94	Cephalitis .	72	Pneumonia .	68
10 to 15 .	611	Diphtheria .	119	Consumption .	82	Typhoid Fever,	64	Pneumonia .	33	Cephalitis .	31
15 to 20 .	1,104	Consumption .	534	Typhoid Fev.	127	Pneumonia .	63	Heart Disease .	35	Diphtheria .	22
20 to 30 .	3,269	Consumption .	1,679	Typhoid Fev.	214	Pneumonia .	209	Heart Disease .	102	Childbirth .	59
30 to 40 .	2,721	Consumption .	1,045	Pneumonia .	235	Heart Disease .	132	Typhoid Fever,	101	Bright's Dis. .	69
40 to 50 .	2,384	Consumption .	670	Pneumonia .	250	Heart Disease .	187	Cancer . .	161	Typhoid Fever,	73
50 to 60 .	2,538	Consumption .	477	Pneumonia .	289	Heart Disease .	238	Cancer . .	230	Apoplexy .	116
60 to 70 .	3,104	Consumption .	393	Pneumonia .	373	Heart Disease .	356	Apoplexy .	203	Cancer . .	209
70 to 80 .	3,243	Old Age .	496	Pneumonia .	374	Heart Disease .	377	Paralysis. .	304	Consumption .	209
80 and over.	2,489	Old Age .	1,158	Pneumonia .	205	Paralysis .	188	Heart Disease .	155	Apoplexy .	103
Not stated.	153	–	–	–	–	–	–	–	–	–	–

In the following four tables of deaths from prominent causes by ages and seasons for 1880, and for the years 1863 to 1880 inclusive, the numbers and percentages naturally differ somewhat for a single year.

For the period of eighteen years, out of 3,193 deaths from small-pox there were one-half more deaths of males than of females. The mortality was greatest under 5 years of age, and then from 20 to 30, and from 30 to 40. It was most fatal in order in December, January, November, the late winter, and early spring.

Measles is a disease of spring and early summer; by far most fatal under 5, the two sexes contributing nearly the same percentage.

Scarlet fever is more uniformly extended over the whole winter and spring. Two-thirds of its mortality is at the age of 5 and under, the disparity between the sexes not being great.

Diphtheria and croup begin earlier in the winter, and decline also earlier; the excessive portion of the deaths occurring in infancy and childhood.

Typhoid fever rises suddenly in August, reaches its maximum in October, and steadily declines to February, where it remains rather uniform until August. The chief mortality is from the ages of 15 to 40, nearly half of which is during the decade 20 to 30. Male deaths exceed by 2·5 per cent.

Dysentery is a disease of little prominence until July, falling from August to a quite low point in November; about half the mortality being under 5, and of the two sexes females being slightly in excess.

Cholera infantum is a veritable pestilence to infants and young children in the three months of summer, and almost insignificant the rest of the year. Deaths of males exceed those of females by 3·75 per cent.

Pulmonary consumption is most fatal in March, least so in June, but distributed over the year with not great difference in months. It is most fatal in early maturity, and far more destructive of females than of males (9·91 per cent).

Pneumonia increases from July and August to its maximum in March, deaths of males somewhat predominating.

TABLE 64.—*Number of Deaths, from Several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1880.*

	THE YEAR 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
	Totals	38	236	574	1,769	625	882	395	2,118	5,494	3,076
SEX.	Males	19	123	269	866	339	476	196	1,196	2,456	1,542
	Females	19	113	305	902	286	406	199	922	3,037	1,534
	Not stated	–	–	–	1	–	–	–	–	1	–
MONTHS.	January	10	8	84	172	59	56	3	5	499	305
	February	6	7	67	141	60	59	6	5	415	354
	March	1	16	65	124	54	34	5	4	504	303
	April	5	28	55	110	54	60	2	3	500	431
	May	8	31	69	121	33	47	5	15	469	335
	June	1	29	37	104	19	45	8	95	471	158
	July	–	28	14	104	20	47	90	722	460	199
	August	–	23	23	97	10	89	140	770	417	100
	September	–	9	22	127	27	119	77	370	444	104
	October	4	9	30	185	92	148	40	95	479	170
	November	3	17	52	224	104	100	11	19	438	241
	December	–	36	47	260	93	78	8	10	468	354
	Not stated	–	–	–	–	–	–	–	–	–	–

Ages.											
Totals	38	236	574	1,769	625	882	395	2,118	5,494	3,076
Under 5	21	182	381	1,032	518	68	170	2,118	280	966
5 to 10	2	27	146	534	94	58	21	–	45	68
10 to 15	5	5	17	119	5	64	4	–	82	33
15 to 20	3	7	6	22	2	127	8	–	534	63
20 to 30	3	11	16	24	2	214	14	–	1,679	209
30 to 40	2	3	5	18	3	101	12	–	1,045	235
40 to 50	1	–	1	5	1	73	23	–	670	250
50 to 60	–	1	–	7	–	56	24	–	477	289
60 to 70	–	–	1	4	–	55	41	–	393	373
70 to 80	–	–	–	–	–	41	42	–	209	374
Over 80	–	–	–	–	–	22	33	–	70	205
Not stated	1	–	1	4	–	3	3	–	10	11

TABLE 65. — *Percentage of Deaths, from Several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1880.*

	THE YEAR 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
	Totals	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00
SEX.	Males	50·00	52·12	46·86	48·95	54·24	53·97	49·62	53·16	44·70	50·13
	Females	50·00	47·88	53·14	50·99	45·76	46·03	50·38	46·84	55·28	49·87
	Not stated	–	–	–	·06	–	–	–	–	·02	–
MONTHS.	January	26·32	3·39	14·63	9·72	9·44	6·35	·76	·24	7·81	9·01
	February	15·78	2·97	11·67	7·97	9·60	6·69	1·52	·24	7·55	11·51
	March	2·63	6·78	11·32	7·01	8·64	3·86	1·27	·19	9·17	12·78
	April	13·16	9·75	9·58	6·22	8·64	6·80	·51	·38	9·10	14·01
	May	21·05	13·14	12·02	6·84	5·28	5·33	1·27	·71	8·54	10·89
	June	2·63	12·29	6·45	5·88	3·04	5·10	2·02	4·48	8·57	5·14
	July	–	11·86	2·44	5·88	3·20	5·33	22·79	34·09	8·37	3·97
	August	–	9·75	4·01	5·48	1·60	10·09	35·44	36·35	7·59	3·54
	September	–	3·81	3·83	7·18	4·32	13·49	19·49	17·46	8·08	3·38
	October	10·53	3·81	6·79	10·46	14·72	16·78	10·13	4·49	8·72	5·53
	November	7·90	7·20	9·06	12·66	16·64	11·34	2·78	·90	7·97	7·83
	December	–	15·25	8·19	14·70	14·88	8·84	2·02	·47	8·52	11·51
	Not stated	–	–	–	–	–	–	–	–	–	–

	Totals	100 00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100 00
Ages.	Under 5	55·26	77·12	66·38	58·34	82·88	7·71	43·04	100·00	5·10	31·40
	5 to 10	5·26	11·44	25·43	30·19	15·04	6·58	5·32	–	·82	2·21
	10 to 15	13·16	2·12	2·96	6·73	·80	7·26	1·01	–	1·49	1·07
	15 to 20	7·90	2·97	1·05	1·24	·32	14·40	2·02	–	9·72	2·05
	20 to 30	7·90	4·66	2·79	1·36	·32	24·26	3·54	–	30·56	6·79
	30 to 40	5·26	1·27	·87	1·02	·48	11·45	3·04	–	19·02	7·64
	40 to 50	2·63	–	·17	·28	·16	8·28	5·82	–	12·20	8·13
	50 to 60	–	·42	–	·40	–	6·35	6·08	–	8·68	9·40
	60 to 70	–	–	·17	·22	–	6·23	10·38	–	7·15	12·13
	70 to 80	–	–	–	–	–	4·65	10·63	–	3·80	12·16
	Over 80	–	–	–	–	–	2·49	8·36	–	1·28	6·66
	Not stated	2·63	–	·17	·22	–	·34	·76	–	·18	·36

TABLE 66. — *Number of Deaths, from Several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during Eighteen Years, 1863–80.*

	THE YEAR 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
	Totals	3,193	3,553	18,678	18,048	9,789	20,294	11,691	31,966	91,161	37,029
SEX.	Males	1,917	1,807	9,354	8,514	5,163	10,517	5,797	16,963	41,055	18,920
	Females	1,273	1,744	9,319	9,526	4,623	9,773	5,884	14,968	50,094	18,105
	Not stated	3	2	5	8	3	4	10	35	12	4
MONTHS.	January	467	200	2,167	1,928	1,175	1,363	101	131	7,749	4,491
	February	283	275	1,904	1,520	929	1,078	108	117	7,190	4,590
	March	269	345	2,155	1,388	974	1,164	117	157	8,358	5,091
	April	256	394	1,965	1,275	777	1,116	135	170	8,013	4,379
	May	283	465	1,829	1,190	616	1,029	148	239	8,105	3,524
	June	196	458	1,429	1,140	415	938	309	739	6,924	1,973
	July	178	479	1,111	1,062	359	1,191	1,707	8,558	7,307	1,397
	August	115	319	904	1,022	341	2,169	4,060	12,700	7,651	1,181
	September	146	127	825	1,374	566	2,886	3,204	6,689	7,564	1,423
	October	216	101	1,110	1,977	1,013	3,285	1,312	1,949	7,550	2,086
	November	298	160	1,498	2,092	1,295	2,354	336	365	7,269	2,998
	December	486	229	1,777	2,057	1,329	1,709	150	150	7,461	3,892
	Not stated	–	1	4	3	–	12	4	2	20	4

	Totals	3,193	3,553	18,678	18,048	9,789	20,294	11,691	31,966	91,161	37,029
Ages.	Under 5	1,038	2,862	12,425	9,931	8,334	1,826	6,237	31,966	5,481	13,061
	5 to 10	219	316	4,573	5,166	1,307	1,307	808	–	912	1,045
	10 to 15	107	57	916	1,392	82	1,522	237	–	1,636	418
	15 to 20	270	75	317	452	14	2,886	189	–	8,379	889
	20 to 30	851	117	272	463	11	4,812	423	–	25,321	2,242
	30 to 40	332	39	80	282	12	2,264	431	–	17,215	2,561
	40 to 50	139	33	23	122	5	1,596	459	–	11,400	2,916
	50 to 60	95	13	22	78	4	1,318	585	–	8,052	3,210
	60 to 70	58	13	11	79	1	1,315	762	–	7,084	4,181
	70 to 80	30	15	4	35	1	981	922	–	4,352	4,222
	Over 80	17	5	1	7	1	372	585	–	958	2,149
	Not stated	37	8	34	41	17	95	53	–	371	135

TABLE 67.—*Percentage of Deaths, from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Eighteen Years, 1863–80.*

	EIGHTEEN YEARS.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
	Totals	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00
SEX.	Males	60·04	50·86	50·08	47·18	52·74	51·82	49·58	53·06	45·04	51·10
	Females	39·87	49·08	49·89	52·78	47·23	48·16	50·33	46·82	54·95	48·89
	Not stated	·09	·06	·03	·04	·03	·02	·09	·12	·01	·01
MONTHS.	January	14·63	5·63	11·60	10·68	12·00	6·71	·86	·41	8·50	12·13
	February	8·86	7·74	10·19	8·42	9·49	5·32	·92	·37	7·89	12·40
	March	8·43	9·71	11·54	7·69	9·95	5·73	1·00	·49	9·17	13·75
	April	8·02	11·09	10·52	7·07	7·94	5·50	1·16	·53	8·79	11·82
	May	8·86	13·09	9·79	6·59	6·29	5·07	1·27	·75	8·89	9·52
	June	6·14	12·89	7·65	6·32	4·24	4·62	2·64	2·31	7·60	5·33
	July	5·57	13·48	5·95	5·89	3·67	5·87	14·60	26·77	8·02	3·77
	August	3·60	8·99	4·84	5·66	3·48	10·68	34·73	39·73	8·39	3·19
	September	4·57	3·57	4·42	7·61	5·78	14·22	27·41	20·92	8·30	3·84
	October	6·77	2·84	5·94	11·07	10·35	16·19	11·22	6·10	8·28	5·63
	November	9·33	4·50	8·02	11·59	13·23	11·60	2·87	1·14	7·97	8·10
	December	15·22	6·44	9·52	11·40	13·58	8·42	1·28	·47	8·18	10·51
	Not stated	–	·03	·02	·01	–	·06	·03	·01	·02	·01

Ages.										
Totals	100·00	100·00	100·00	100 00	100·00	100·00	100·00	100·00	100·00	100 00
Under 5	32·51	80·55	66·52	55 03	85·14	9·00	53·35	100·00	6·01	35·27
5 to 10	6·86	8·89	24·48	28·62	13·35	6·44	6·91	–	1·00	2·82
10 to 15	3·35	1·60	4·91	7·71	·84	7·50	2·03	–	1·79	1·13
15 to 20	8·46	2·11	1·70	2·50	·14	14·22	1·62	–	9·19	2·40
20 to 30	26·65	3·29	1·46	2·57	·11	23·72	3·62	–	27 78	6 06
30 to 40	10·40	1·10	·43	1·56	·12	11·15	3·69	–	18 88	6·92
40 to 50	4·35	·93	·12	·68	·05	7·86	3·92	–	12·51	7·88
50 to 60	2·97	·37	·12	·43	·04	6·50	5·00	–	8·83	8·67
60 to 70	1·82	·37	·06	·44	·01	6·48	6·52	–	7·77	11·29
70 to 80	·94	·42	·02	·19	·01	4·83	7·89	–	4·78	11·40
Over 80	·53	·14	–	·04	·01	1·83	5·00	–	1·05	5·73
Not stated	1·16	·23	·18	·23	·17	·47	·45	–	·41	·37

Brain Diseases.—Of the 3,243 deaths from *brain disorders*, 1,696 were of males, 1,547 of females; from apoplexy, 373 of each sex; from paralysis, 445 of males and 488 of females; from insanity, 79 of males, 63 of females; from cephalitis and brain disorders not specified, 799 of males and 623 of females.

Eleven deaths were reported from apoplexy in persons under 20 years of age; 16 from 20 to 30; 40 from 30 to 40; 62 from 40 to 50; 116 from 50 to 60; 203 from 60 to 70; 194 from 70 to 80; 103 over 80; and 500, or 62 per cent over 60.

Seventy-three per cent of the deaths from paralysis were in persons over 60 years of age.

Insanity caused 72 deaths in persons 60 years old and over, 69 between 60 and 15, and 1 under 15.

TABLE 68.—*Deaths from Brain Disorders, 1860–1880.*

YEARS.	Apoplexy.	Paralysis.	Insanity.	Cephalitis and Unspecified Brain Diseases.	Totals.
1860 . . .	238	402	71	630	1,341
1861 . . .	274	417	61	764	1,516
1862 . . .	251	401	66	716	1,434
1863 . . .	268	471	62	798	1,599
1864 . . .	321	473	64	1,068	1,926
1865 . . .	263	479	75	964	1,781
1866 . . .	261	487	106	885	1,739
1867 . . .	281	469	111	806	1,667
1868 . . .	311	630	91	922	1,954
1869 . . .	331	607	87	923	1,948
1870 . . .	394	630	103	968	2,095
1871 . . .	390	714	89	998	2,191
1872 . . .	409	791	103	1,487	2,790
1873 . . .	431	858	88	1,184	2,561
1874 . . .	433	775	100	1,134	2,442
1875 . . .	460	896	118	1,142	2,616
1876 . . .	507	826	146	1,053	2,532
1877 . . .	544	873	112	1,011	2,540
1878 . . .	562	895	152	1,182	2,791
1879 . . .	663	928	118	1,132	2,841
1880 . . .	746	933	142	1,422	3,243

The progressive rate of increase in all brain disorders is shown by Table 69 to be attributable chiefly to apoplexy and paralysis. The rates for the last three census years remain the same in insanity, or twenty per cent gain over the previous two census years. The records from cephalitis and *brain diseases*, &c., are perhaps not definite enough to lay much stress on the variations from year to year.

TABLE 69. — *Death-Rates from Brain Diseases in Census Years.*

	1860.	1865.	1870.	1875.	1880.
Mortality-rates per 10,000 from —					
Apoplexy	1·93	2·08	2·70	2·78	4·19
Paralysis	3·26	3·78	4·32	5·43	5·23
Insanity	·58	·59	·71	·71	·71
Cephalitis and brain disorders . .	5·93	7·61	6·04	6·91	6·19
Totals	11·70	14·06	14·37	15·83	16·32

Cancer. — There were 928 deaths from cancer in 1880, as compared with 492, 516, 551, 542, 611, 585, 593, 657, 646, 807 and 862 in the previous ten years, or at the rate of 5·21 to each 10,000 living.

Excluding 84 deaths from cancer of the uterus, there were 306 deaths of males and 538 of females, or 176 of the latter sex to 100 of the former.

Only 3 were of persons under the age of 20; 17 from 20 to 30; 79 from 30 to 40; 161 from 40 to 50; 225 from 50 to 60; 209 from 60 to 70; 172 from 70 to 80; 53 over 80.

Cholera infantum caused more deaths than in any other year since 1875; the rate, however (11·31 per 10,000 of the population), being less than for any other of the ten years except 1878 and 1879, and 1·9 less than the average of the years from 1871 down.

TABLE 70. — *Mortality from Cholera Infantum, — Ten Years.*

YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.	YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.
1871 . .	1,718	11·50	1877 . .	1,927	11·63
1872 . .	3,254	21·24	1878 . .	1,573	9·44
1873 . .	2,553	16·25	1879 . .	1,349	7·86
1874 . .	2,322	14·41	1880 . .	2,118	11·31
1875 . .	2,606	15·77			
1876 . .	2,087	12·63	Average .	–	13·20

Of the 2,118 deaths from cholera infantum, 1,126 were of males, 992 of females.

There were 5 deaths in January and in February, 4 in March, 8 in April, 15 in May, 95 in June, 722 in July, 770 in August, 370 in September, 95 in October, 19 in November, 10 in December. In August the mortality was 36·4 of the whole number, against 43·9 in 1879; for the three months, July, August, and September, 87·9 as compared with 88·8 of the previous year.

The counties in the order of the least mortality were Dukes and Nantucket, Barnstable, Plymouth, Franklin, Berkshire, Norfolk, Hampshire, Essex, Worcester, Hampden, Middlesex, Suffolk, Bristol.

The several diseases classed together as diarrhœal were quite fatal, constituting 10·2 per cent of the total mortality, causing more deaths than in any other year since 1875.

TABLE 71.—*Diarrhœal Diseases, 1871–1880.*

YEARS.	Diarrhœa.	Dysentery.	Cholera Infantum.	Cholera.	Enteritis.	Diarrhœal Diseases.
1871 . . .	344	389	1,718	96	334	2,881
1872 . . .	464	564	3,254	137	358	4,777
1873 . . .	353	435	2,553	106	379	3,826
1874 . . .	398	366	2,322	95	367	3,548
1875 . . .	413	437	2,606	94	370	3,920
1876 . . .	335	417	2,087	91	357	3,287
1877 . . .	343	580	1,927	60	395	3,305
1878 . . .	365	602	1,573	68	388	2,996
1879 . . .	370	372	1,349	77	392	2,560
1880 . . .	480	395	2,118	116	492	3,601

Consumption caused 5,494 deaths, 271 more than in 1879, and 15·85 per cent of the deaths for the year, or at the rate of 3·08 per 1,000 of the population. The deaths by months and quarters show a very uniform distribution of the fatality, the disease being usually of some years' standing at the time of death.

TABLE 72.—*Mortality from Pulmonary Consumption, by Months and Quarters, 1880.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months . .	429	415	504	500	469	471	460	417	444	479	438	468
Quarters . .	1,348			1,440			1,321			1,385		
Percentages .	24·54			26·21			24·05			25·20		

The deaths of females per 1,000 of the female population were 3·28, of males 2·86 per 1,000 of the male population; the preponderance of deaths of females existing up to the age of 40. In both sexes the mortality is in great excess between the ages of 20 and 30, constituting three-tenths of the whole number. From the age of 50 there is a gradual increase.

TABLE 73.—*Mortality from Pulmonary Consumption, by Sex and Age, 1880.*

AGES.	Total Deaths, 1880.	Deaths from Consumption.	Percentages at several Ages.	Males.	Females.
Under 15	14,287	406	7·39	189	217
15 to 20	1,104	534	9·72	172	362
20 to 30	2,269	1,679	30·56	702	977
30 to 40	2,721	1,045	19·02	471	574
40 to 50	2,384	670	12·20	349	321
50 to 60	2,538	477	8·69	240	237
60 to 70	3,104	393	7·16	197	196
70 to 80	3,243	209	3·81	104	105
80 and over	2,489	70	1·27	26	44
Age not stated . . .	153	10	·18	6	4
Totals	35,292	5,494	100·00	2,456	3,037

By counties the mortality is high on the Cape, and next in the manufacturing counties; Berkshire standing relatively higher than usual this year.

TABLE 74.—*Deaths from Pulmonary Consumption, by Counties, 1880.*

COUNTIES.	Deaths.	Percentage of Total Mortality.	COUNTIES.	Deaths.	Percentage of Total Mortality.
Barnstable . .	111	18·9	Hampshire .	118	14·4
Berkshire . .	150	13·9	Middlesex . .	988	17·4
Bristol . .	421	14·5	Norfolk . .	234	15·2
Dukes and Nantucket . .	25	15·1	Plymouth . .	192	15·8
Essex . . .	806	16·6	Suffolk . .	1,408	15·6
Franklin . .	77	13·8	Worcester . .	636	15·3
Hampden . .	328	16·4	The State .	5,494	17·9

TABLE 75.—*Mortality from Diphtheria and Croup,—Twenty-five Years.*

YEARS.	Deaths.			Percentage of Deaths from all Causes.			Deaths to every 10,000 Living.		
	Croup.	Diphtheria.	Total.	Croup.	Diphtheria.	Total.	Croup.	Diphtheria.	Total.
1855	509	–	–	2·43	–	–	4·5	–	–
1856	519	–	–	2·46	–	–	4·5	–	–
1857	518	–	–	2·41	–	–	4·4	–	–
1858	497	18	515	2·36	·09	2·45	4·2	·1	4·3
1859	528	32	560	2·48	·14	2·62	4·4	·2	4·6
1860	579	258	837	2·46	1·10	3·56	4·7	2·1	6·8
1861	461	643	1,104	1·89	2·64	4·53	3·7	5·2	8·9
1862	484	663	1,147	2·08	2·85	4·93	3·9	5·3	9·2
1863	864	1,420	2,284	3·09	5·08	8·17	6·9	11·3	18·2
1864	768	1,231	1,999	2·66	4·27	6·93	6·1	9·8	15·9
1865	504	672	1,176	1·91	2·56	4·47	4·0	5·3	9·3
1866	431	399	830	1·79	1·65	3·44	3·3	3·1	6·4
1867	366	251	607	1·53	1·07	2·60	2·6	1·9	4·5
1868	485	297	782	1·92	1·18	3·10	3·5	2·2	5·7
1869	473	296	769	1·84	1·15	2·99	3·3	2·1	5·4
1870	434	242	676	1·61	·89	2·50	2·9	1·7	4·6
1871	473	274	747	1·69	·97	2·66	3·2	1·8	5·0
1872	480	273	753	1·38	·78	2·16	3·1	1·8	4·9
1873	435	310	745	1·28	·92	2·20	2·8	1·9	4·7
1874	411	502	913	1·28	1·56	2·84	3·5	3·1	5·6
1875	680	1,200	1,880	1·92	3·39	5·31	4·1	7·3	11·4
1876	684	2,610	3,294	2·13	8·11	10·24	4·1	15·8	19·9
1877	544	2,634	3,178	1·78	8·65	10·43	3·3	15·8	19·1
1878	583	1,934	2,517	1·91	6·35	8·26	3·4	11·6	15·0
1879	559	1,734	2,293	1·69	5·24	6·93	3·3	10·1	13·4
1880	625	1,769	2,394	1·77	5·01	6·78	3·6	9·9	13·5

Diphtheria appeared first in our death-returns under that name for the first time in 1858, although it prevailed earlier in our State, and has been known to the world for at least twenty centuries. Many authorities consider it as the severe form of what has been known for many years as the disease "membranous croup." The two diseases are at least confused in practice.

Table 75 shows two severe epidemics from 1860 to 1866, and from 1874 onward; an extremely high death-rate from that cause having been maintained for six years without any present indications of a marked decline.

Its fatality for the year 1880 was greatest (in order by counties) in Suffolk, Essex, Norfolk, Hampden, Middlesex, Worcester, Bristol, Hampshire, Franklin, Barnstable, Berkshire, Dukes, and Nantucket, relatively to the population.

TABLE 76.—*Mortality from Diphtheria and Croup, by Counties, 1880.*

COUNTIES.	Deaths from Diphtheria and Croup, 1880.	COUNTIES.	Deaths from Diphtheria and Croup, 1880.
Barnstable	18	Middlesex	380
Berkshire	22	Norfolk	111
Bristol	149	Plymouth	64
Dukes and Nantucket	1	Suffolk	826
Essex	372	Worcester	252
Franklin	18		
Hampden	142	The State	2,394
Hampshire	39		

From "croup" the deaths were in the four quarters of the year, in order, 173, 106, 57, and 289; from diphtheria, 437, 335, 328, 669.

TABLE 77.—*Deaths from Diphtheria and Croup, by Seasons, 1880.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months	231	201	178	164	154	123	124	107	154	277	328	353
Quarters	610			441			385			958		
Percentages	25 5			18·5			16·1			40·1		

Sixty-five per cent of the deaths were of children under 5 years of age, and 26 per cent between the ages of 5 and 10; 91 per cent of the deaths were of children under 10 years of age.

TABLE 78. — *Deaths from Diphtheria and Croup, by Age, Sex, and Seasons, 1871–1880.*

YEAR.	SEX.					MONTHS.												AGES.											
	Sex.	Males.	Females.	Unknown.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	Over 80.	Unknown.
1871 . .	Ma. .	390	.	.	747	51	36	44	35	18	18	23	17	24	38	41	45	304	59	10	2	5	3	3	2	1	1	-	-
	Fem.	.	357	.	.	51	30	29	21	25	16	14	23	24	28	59	37	255	60	15	6	9	6	1	2	2	-	-	1
1872 . .	Ma. .	360	.	.	.	38	30	30	32	23	11	11	21	31	41	47	45	275	62	7	5	6	3	1	1	-	-	-	-
	Fem.	.	392	.	753	46	36	38	26	33	15	11	15	31	45	42	54	279	76	17	2	8	5	2	1	1	-	-	1
	Unk.	.	.	1	.	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
1873 . .	Ma.	387	.	.	745	56	34	39	26	28	21	12	14	25	47	49	36	303	52	5	6	6	7	-	2	5	-	1	-
	Fem.	.	358	.	.	44	46	42	23	17	17	19	15	32	29	39	35	242	69	21	5	3	7	4	1	4	1	-	1
1874 . .	Ma. .	474	.	.	.	46	32	30	38	17	21	18	17	37	66	87	65	328	101	13	8	7	7	3	1	1	3	-	2
	Fem.	.	437	.	913	27	20	29	19	20	18	28	31	24	59	85	77	261	105	32	13	13	6	5	1	-	1	-	-
	Unk.	.	.	2	.	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
1875 . .	Ma. .	931	.	.	.	94	58	48	35	47	48	40	46	70	133	161	151	627	207	40	16	12	13	8	4	1	3	-	-
	Fem.	.	948	.	1,880	82	52	43	58	47	42	53	47	84	112	153	175	576	257	47	22	19	15	3	4	2	-	2	1
	Unk.	.	.	1	.	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
1876 . .	Ma. .	1,615	.	.	3,294	187	152	151	135	129	89	74	80	106	166	188	158	1,065	414	75	18	20	8	4	4	2	2	-	3
	Fem.	.	1,679	.	.	190	147	159	121	115	111	94	94	101	179	170	198	1,002	489	103	22	28	13	11	3	5	-	1	2
1877 . .	Ma. .	1,584	.	.	.	161	148	139	123	137	98	86	79	129	176	168	140	1,055	381	93	22	12	11	4	-	1	1	2	2
	Fem.	.	1,593	.	3,178	187	154	147	135	112	104	79	56	116	179	172	152	941	457	111	28	23	13	7	5	6	-	-	2
	Unk.	.	.	1	.	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

TABLE 78. — *Deaths from Diphtheria and Croup, by Age, Sex, and Seasons, 1871–1880* — Concluded.

YEAR.	Sex.	Sex.				Months.												Ages.											
	Sex.	Males.	Females.	Unknown.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	Over 80.	Unknown.
1878	Ma.	1,197	.	.	2,517	160	94	100	77	77	87	60	58	70	130	132	152	797	295	73	11	12	3	2	–	–	1	1	2
	Fem.	.	1,320	.	.	160	107	102	102	87	71	63	59	80	161	149	179	826	353	82	12	20	7	5	7	3	2	–	3
1879	Ma.	1,106	.	.	2,293	129	120	107	82	61	68	47	53	76	112	140	111	753	262	48	8	10	9	4	1	3	1	–	7
	Fem.	.	1,187	.	.	168	113	104	97	78	67	60	55	55	120	127	143	720	321	84	23	17	7	3	4	6	–	–	2
1880	Ma.	1,205	.	.	.	110	111	83	79	86	68	64	51	73	134	162	184	824	302	41	11	13	8	2	3	–	–	–	1
	Fem.	.	1,188	.	2,394	121	90	95	85	68	55	60	56	81	143	166	168	725	326	83	13	13	13	4	4	4	–	–	3
	Unk.	.	.	1	.	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–
Totals, 1871–1880.	Ma.	9,249	.	.	.	1,032	815	771	662	623	529	435	436	641	1,043	1,175	1,087	6,331	2,135	405	107	103	72	31	18	14	12	4	18
	Fem.	.	9,459	.	18,714	1,076	795	788	687	602	516	481	451	628	1,055	1,162	1,218	5,827	2,513	595	146	153	92	45	32	33	4	3	16
	Unk.	.	.	6	.	1	1	1	1	–	–	–	–	–	–	–	2	6	–	–	–	–	–	–	–	–	–	–	–
	Tot.	.	.	.	.	2,109	1,611	1,560	1,350	1,225	1,045	916	887	1,269	2,098	2,337	2,307	12,164	4,648	1,000	253	256	164	76	50	47	16	7	34

TABLE 79. — *Population by Census of 1875, and Deaths from Diphtheria and Croup, by Age and Sex, 1871–1880.*

AGES.	Deaths from Diphtheria and Croup.			Deaths to 1,000* of Population of 1875.			Population.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
All ages . .	9,249	9,459	18,714†	11·64	11·03	11·33	794,383	857,529	1,651,912
Under 5 . .	6,331	5,827	12,164	73·35	66·45	69·96	86,314	87,541	173,855
5 to 10 . .	2,135	2,513	4,648	25·76	30·93	28·33	82,492	81,246	163,738
10 to 15 . .	405	595	1,000	5·43	8·06	6·74	74,522	73,843	148,365
15 to 20 . .	107	146	253	1·34	1·69	1·52	79,578	86,358	165,936
20 to 30 . .	103	153	256	·72	·92	·82	143,778	167,083	310,861
30 to 40 . .	72	94	164	·63	·72	·68	113,607	127,359	240,966
40 to 50 . .	31	45	76	·35	·47	·42	87,868	94,955	182,823
50 to 60 . .	18	32	50	·28	·50	·39	62,924	63,506	126,430
60 to 70 . .	14	33	47	·36	·80	·59	38,113	41,073	79,186
70 to 80 . .	12	4	16	·71	·19	·42	16,869	21,414	38,283
Over 80 . .	4	3	7	·98	·42	·63	4,083	7,084	11,167
Unknown . .	18	16	34	–	–	–	4,235	6,067	10,302

After the epidemic of diphtheria and croup, which reached its highest point in 1863, the deaths from that cause declined steadily from 18·17 per cent of the total mortality to 2·5 in 1870, rising slightly to 2·7 in 1871. In 1875 the annual increase was great; and in the next two years the epidemic was at its greatest height, from which time there has been a steady decline to 6·78 per cent.

By Tables 78 and 79 the total mortality thus far (ten years) has amounted to 18,714, and 210 more of females than of males (9,459 to 9,249).

The least number of deaths was in August, from which month the rise was quite rapid to November and December; the decline extending more slowly from December to August.

The deaths under 5 were 65 per cent of the whole number, and from 5 to 10 they constituted 25 per cent; 90 per cent of the deaths occurred in children under 10 years of age, or 95 per cent under the age of 15, the decline from that age onward being progressive and quite marked.

The excessive mortality from diphtheria and croup among the very young is even more striking when the deaths are compared with the population at the several ages, showing, for instance, a fatality a hundred times as great among children under five years of age as between the ages of 30 and 40.

* Representing annual death-rates per 10,000. † Including 6 of unknown sex.

In Table 80 the following facts should be borne in mind: —

Norwood was incorporated February, 1872, from Dedham and Walpole.

Holbrook was separated from Randolph February, 1872. Charlestown, West Roxbury, and Brighton were added to Boston January, 1874.

North Bridgewater was changed to Brockton March, 1874. Rockland was incorporated from Abington March, 1874. South Abington was incorporated March, 1875, from Abington, except a small portion from East Bridgewater.

Merrimac was incorporated April, 1876, from Amesbury, where its 14 deaths from diphtheria and croup, almost evenly distributed over the five years, are enumerated.

Hampden was separated from Wilbraham March, 1878.

North Adams was separated from Adams April, 1878; and most of the deaths from diphtheria occurred in it. There were very few in Adams.

The towns incorporated since the census of 1875 are included with those of which they formerly constituted a part.

The rates for the several tables are calculated from the census population of 1875, which is probably as near the average for the ten years as any estimate that could be made, especially for a period when there were such great fluctuations of the population. They represent the average decennial death-rate per 1,000 of the population by the census of 1875, or the average annual death-rate per 10,000.

TABLE 80. — *Deaths from Diphtheria and Croup and Death-Rates for the Decennial Period 1871–1880.*

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths * per 1,000, Census 1875.
STATE . . .	171,984	1,651,912	10·41	747	753	745	913	1,880	3,294	3,178	2,517	2,293	2,394	18,714	11 33
Barnstable . . .	2,821	32,144	8·78	6	13	11	3	30	24	26	78	58	18	267	8·31
Berkshire . . .	7,656	68,270	11·21	25	69	55	137	125	124	146	61	37	22	801	11·73
Bristol . . .	13,396	131,087	10·22	36	69	78	96	111	165	268	245	191	149	1,408	10·40
Dukes . . .	267	4,071	6·56	1	2	–	–	–	1	–	1	1	–	6	1·47
Essex . . .	22,506	223,342	10·08	129	108	89	100	177	581	716	429	427	372	3,128	14·01
Franklin . . .	3,379	33,696	10·03	7	7	18	75	77	34	9	12	25	18	282	8 37
Hampden . . .	9,913	94,304	10·51	41	68	59	77	147	168	178	197	208	142	1,285	13·61
Hampshire . . .	4,294	44,821	9·58	27	13	17	25	42	88	47	39	52	39	389	8·68
Middlesex . . .	30,053	284,112	10·58	125	108	115	149	265	693	620	407	364	380	3,226	11·34
Nantucket . . .	176	3,201	5·50	3	3	2	–	–	–	36	25	–	1	70	21·87
Norfolk . . .	8,995	88,321	10·18	30	28	33	19	47	172	187	131	*131	111	889	10·07
Plymouth . . .	6,406	69,362	9·24	32	17	22	19	46	157	96	50	53	64	556	8·01
Suffolk . . .	39,372	364,886	10·79	150	129	155	115	662	785	487	576	578	826	4,463	12·23
Worcester . . .	22,750	210,295	10·82	135	119	91	98	151	302	362	286	168	252	1,944	9·24
BARNSTABLE COUNTY,	2,821	32,144	8·78	6	13	11	3	30	24	26	78	58	18	267	8·31
Barnstable . . .	288	4,302	6·69	1	1	1	–	2	1	1	4	3	2	16	3·72
Brewster . . .	121	1,219	9·93	–	–	–	1	3	–	–	3	1	–	8	6·56
Chatham . . .	197	2,274	8·66	3	2	1	–	–	–	1	9	3	–	19	8·36
Dennis . . .	290	3,369	8·61	–	–	1	–	3	1	7	16	27	–	55	16·32
Eastham . . .	50	639	7·82	–	–	–	–	–	–	–	2	–	–	2	3·13
Falmouth . . .	166	2,211	7 51	1	–	–	–	7	1	–	1	–	4	14	6·33
Harwich . . .	337	3,355	10·04	–	–	–	–	–	5	9	20	6	3	43	12·82

Seekonk	124	1,167	10·63	–	–	–	–	1	2	3	2	4	–	12	10·28
Somerset	228	1,940	11·75	–	–	2	–	1	3	6	2	6	6	26	13·40
Swanzey	104	1,308	7·95	3	1	–	–	–	–	2	–	–	1	7	5·35
Taunton	2,141	20,445	10·47	5	11	11	5	6	10	112	55	15	20	250	12·23
Westport	250	2,912	8·59	1	1	4	1	2	–	–	3	2	4	18	6·18
DUKES COUNTY	267	4,071	6·56	1	2	–	–	–	1	–	1	1	–	6	1·47
Chilmark	34	508	6·69	–	–	–	–	–	–	–	–	–	–	–	–
Edgartown	110	1,707	6·44	1	–	–	–	–	1	–	1	–	–	3	1·76
Gay Head	17	216	7·87	–	–	–	–	–	–	–	–	–	–	–	–
Gosnold	12	115	10·43	–	–	–	–	–	–	–	–	–	–	–	–
Tisbury	94	1,525	6·16	–	2	–	–	–	–	–	–	1	–	3	1·96
ESSEX COUNTY	22,506	223,342	10·08	129	108	89	100	177	581	716	429	427	372	3,128	14·01
Amesbury*	644	5,987	10·75	3	1	6	6	3	3	2	4	4	4	36	6·01
Andover	464	5,097	9·10	3	7	3	2	1	9	2	7	7	2	43	8·44
Beverly	704	7,271	9·68	1	2	3	–	5	16	16	28	13	9	93	12·79
Boxford	54	834	6·47	–	–	–	1	–	1	–	–	–	3	5	6·00
Bradford	215	2,347	9·16	–	1	–	–	1	–	11	3	3	1	20	8·52
Danvers	577	6,024	9·58	13	8	2	1	12	5	13	3	7	7	71	11·79
Essex	136	1,713	7·94	2	–	1	1	1	6	–	1	1	1	14	8·17
Georgetown	197	2,214	8·90	1	–	–	–	–	1	9	13	–	–	24	10·84
Gloucester	2,112	16,754	12·61	6	5	4	7	32	112	69	17	16	21	289	17·25
Groveland	189	2,084	9·07	–	1	–	–	–	–	10	19	7	2	39	18·71
Hamilton	72	797	9·03	–	–	–	–	–	–	3	–	2	4	9	11·29
Haverhill	1,351	14,628	9·24	5	14	10	9	12	17	92	54	50	33	296	20·24
Ipswich	268	3,674	7·29	–	3	–	–	3	1	2	5	5	2	21	5·72
Lawrence	3,663	34,916	10·49	21	21	20	40	39	65	137	80	86	30	539	15·44
Lynn	3,280	32,600	10·06	28	15	18	8	21	127	108	69	77	89	560	17·18
Lynnfield	67	769	8·71	–	–	–	–	–	–	–	1	4	–	5	6·50
Manchester	140	1,560	8·97	–	–	2	2	1	7	4	–	–	–	16	10·25

* Merrimac was incorporated from Amesbury April, 1876. See p. 85.

TABLE 80. — *Deaths and Death-Rates, &c.* — Continued.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths per 1,000, Census 1875.
Berkshire Co. — Con.															
Sandisfield . . .	117	1,172	9·98	–	–	–	–	–	1	–	–	1	–	2	1·71
Savoy	71	730	9·73	3	5	–	–	2	–	–	–	–	–	10	13·70
Sheffield . . .	252	2,233	11·29	–	–	–	1	–	–	–	–	–	–	1	·45
Stockbridge . .	185	2,089	8·86	1	–	1	–	–	1	–	1	1	–	5	2·39
Tyringham . . .	64	517	12·38	–	4	–	–	–	1	–	–	1	1	7	13·54
Washington . .	66	603	10·95	–	–	5	1	–	–	–	–	–	–	6	9·95
West Stockbridge .	282	1,981	14·24	3	–	–	5	3	2	–	1	4	–	18	9·09
Williamstown . .	360	3,683	9·77	–	1	1	5	12	16	35	2	2	–	74	20·09
Windsor . . .	67	624	19·74	–	1	–	2	–	–	1	–	3	–	7	11·22
BRISTOL COUNTY .	13,396	131,087	10·22	36	69	78	96	111	165	268	245	191	149	1,408	10·40
Acushnet . . .	106	1,059	10·01	–	–	–	–	–	3	1	2	3	–	9	8·50
Attleborough . .	971	9,224	10·53	2	1	5	8	7	2	3	18	9	14	69	7·48
Berkley . . .	59	781	7·55	–	1	–	–	–	2	3	–	–	–	6	7·68
Dartmouth . . .	289	3,434	8·42	–	–	–	13	–	2	–	7	6	6	34	9·90
Dighton . . .	166	1,755	9·46	–	–	1	1	–	2	–	–	1	2	7	3·99
Easton . . .	488	3,898	12·52	–	4	1	–	1	44	9	4	10	–	73	18·73
Fairhaven . . .	208	2,768	7·51	–	2	–	1	5	1	–	18	5	1	33	11·92
Fall River . . .	5,167	45,340	11·40	19	26	21	25	53	68	80	70	34	42	438	9·66
Freetown . . .	129	1,396	9·24	–	–	–	1	–	–	–	–	12	–	13	9·31
Mansfield . . .	256	2,656	9·64	–	–	–	1	3	–	5	2	6	–	17	6·40
New Bedford . .	2,290	25,895	8·84	6	22	32	38	32	24	39	56	77	53	379	14·64
Norton . . .	126	1,595	7·90	–	–	1	–	–	1	1	2	–	–	5	8·13
Raynham . . .	151	1,687	8·95	–	–	–	–	–	–	2	2	1	–	5	2·96
Rehoboth . . .	143	1,827	7·83	–	–	–	2	–	1	2	2	–	–	7	3·83

Seekonk	124	1,167	10·63	–	–	–	–	1	2	3	2	4	–	12	10·28
Somerset	228	1,940	11·75	–	–	2	–	1	3	6	2	6	6	26	13·40
Swanzey	104	1,308	7·95	3	1	–	–	–	–	2	–	–	1	7	5·35
Taunton	2,141	20,445	10·47	5	11	11	5	6	10	112	55	15	20	250	12·23
Westport	250	2,912	8·59	1	1	4	1	2	–	–	3	2	4	18	6·18
DUKES COUNTY	267	4,071	6·56	1	2	–	–	–	1	–	1	1	–	6	1·47
Chilmark	34	508	6·69	–	–	–	–	–	–	–	–	–	–	–	–
Edgartown	110	1,707	6·44	1	–	–	–	–	1	–	1	–	–	3	1·76
Gay Head	17	216	7·87	–	–	–	–	–	–	–	–	–	–	–	–
Gosnold	12	115	10·43	–	–	–	–	–	–	–	–	–	–	–	–
Tisbury	94	1,525	6·16	–	2	–	–	–	–	–	–	1	–	3	1·96
ESSEX COUNTY	22,506	223,342	10·08	129	108	89	100	177	581	716	429	427	372	3,128	14·01
Amesbury*	644	5,987	10·75	3	1	6	6	3	3	2	4	4	4	36	6·01
Andover	464	5,097	9·10	3	7	3	2	1	9	2	7	7	2	43	8·44
Beverly	704	7,271	9·68	1	2	3	–	5	16	16	28	13	9	93	12·79
Boxford	54	834	6·47	–	–	–	1	–	1	–	–	–	3	5	6·00
Bradford	215	2,347	9·16	–	1	–	–	1	–	11	3	3	1	20	8·52
Danvers	577	6,024	9·58	13	8	2	1	12	5	13	3	7	7	71	11·79
Essex	136	1,713	7·94	2	–	1	1	1	6	–	1	1	1	14	8·17
Georgetown	197	2,214	8·90	1	–	–	–	–	1	9	13	–	–	24	10·84
Gloucester	2,112	16,754	12·61	6	5	4	7	32	112	69	17	16	21	289	17·25
Groveland	189	2,084	9·07	–	1	–	–	–	–	10	19	7	2	39	18·71
Hamilton	72	797	9·03	–	–	–	–	–	–	3	–	2	4	9	11 29
Haverhill	1,351	14,628	9·24	5	14	10	9	12	17	92	54	50	33	296	20·24
Ipswich	268	3,674	7·29	–	3	–	–	3	1	2	5	5	2	21	5·72
Lawrence	3,663	34,916	10·49	21	21	20	40	39	65	137	80	86	30	539	15·44
Lynn	3,280	32,600	10·06	28	15	18	8	21	127	108	69	77	89	560	17·18
Lynnfield	67	769	8·71	–	–	–	–	–	–	–	1	4	–	5	6·50
Manchester	140	1,560	8·97	–	–	2	2	1	7	4	–	–	–	16	10·25

* Merrimac was incorporated from Amesbury April, 1876. See p. 35.

TABLE 80. — *Deaths and Death-Rates, &c.* — Continued.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths per 1,000, Census 1875.
Essex Co. — Con.															
Marblehead . .	772	7,677	10·06	3	–	2	–	5	14	35	10	9	58	136	17·72
Merrimac* . . .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Methuen . . .	380	4,205	9·04	1	2	–	–	–	10	15	6	12	3	49	11·65
Middleton . . .	112	1,092	10·26	–	1	–	–	1	2	3	–	2	1	10	9·16
Nahant . . .	83	766	10·84	–	1	1	–	–	1	–	–	–	–	3	3·92
Newbury . . .	141	1,426	9·89	–	–	–	–	1	–	3	–	1	–	5	3·51
Newburyport . .	1,153	13,323	8·65	17	10	4	4	–	15	25	3	4	19	101	7·58
North Andover . .	325	2,981	10·90	2	–	–	–	3	25	14	3	4	1	52	17·44
Peabody . . .	986	8,066	12·22	2	1	1	5	4	14	31	47	32	13	150	18·60
Rockport . . .	508	4,480	11·34	3	2	–	2	–	–	16	4	9	5	41	9·15
Rowley . . .	95	1,162	8·18	2	–	–	–	–	1	2	1	–	–	6	5·16
Salem	2,595	25,958	10·00	14	4	6	8	23	113	83	45	46	54	396	15·26
Salisbury . . .	414	4,078	10·15	1	2	6	1	2	2	1	3	6	5	29	7·11
Saugus . . .	263	2,578	20·20	1	–	–	1	4	5	2	–	1	3	17	6·59
Swampscott . .	207	2,128	9·73	–	–	–	–	1	7	1	1	12	2	24	11·28
Topsfield . . .	94	1,221	7·70	–	–	–	–	–	–	–	1	–	–	2	1·64
Wenham . . .	71	911	7·79	–	1	–	–	–	–	–	–	–	–	1	1·10
West Newbury . .	174	2,021	8·61	–	6	–	2	2	1	7	1	7	–	26	12·86
FRANKLIN COUNTY .	3,379	33,696	10·03	7	7	18	75	77	34	9	12	25	18	282	8·37
Ashfield . . .	99	1,190	8·32	–	–	–	1	–	–	–	–	–	2	3	2·52
Bernardston . .	88	991	8·88	–	1	–	–	2	–	–	–	–	–	3	3·03
Buckland . . .	176	1,921	9·16	–	–	9	2	4	1	–	1	4	–	21	10·93
Charlemont . . .	82	1,029	7·97	–	–	–	3	4	–	1	–	–	1	9	8·75
Colerain . . .	165	1,699	9·71	–	–	–	7	3	1	–	1	–	–	12	7·06

Conway	141	1,452	9·71	–	–	–	20	16	–	–	–	–	–	36	24·79
Deerfield	386	3,414	11·31	2	–	2	9	9	3	2	–	–	1	28	8·20
Erving	91	794	11·46	–	–	1	–	1	–	–	–	1	1	4	5 04
Gill	58	673	8 62	–	–	–	–	–	1	–	–	–	–	1	1·49
Greenfield	354	3,540	10 00	1	–	–	16	19	2	–	2	3	1	44	12·43
Hawley	50	588	8 50	1	–	–	1	–	1	–	–	–	–	3	5 10
Heath	50	545	9·17	–	–	–	2	1	–	–	–	–	1	4	7·34
Leverett	82	831	9·86	–	–	–	–	–	–	–	2	–	2	4	4·81
Leyden	63	524	12·02	–	–	–	1	–	–	1	–	–	–	2	3·82
Monroe	32	190	16·84	–	–	–	–	–	–	–	–	1	–	1	5·26
Montague	445	3,380	13·17	–	1	4	9	7	5	–	1	10	2	39	11·54
New Salem	70	923	7·58	1	–	–	–	–	–	–	–	–	–	1	1·08
Northfield	146	1,641	8·90	–	–	–	–	5	16	–	1	1	–	23	14·02
Orange	261	2,497	10·45	–	–	–	–	2	4	5	–	–	3	14	5·61
Rowe	64	661	9·68	–	–	–	–	–	–	–	3	2	–	5	7·56
Shelburne	128	1,590	8 05	1	2	–	2	2	–	–	1	2	2	12	7·58
Shutesbury	52	558	9 32	–	–	–	–	–	–	–	–	–	1	1	1·79
Sunderland	87	860	10·12	1	1	1	–	–	–	–	–	–	–	3	3·49
Warwick	64	744	8·60	–	–	–	–	–	–	–	–	–	1	1	1·34
Wendell	48	503	9 54	–	1	–	–	–	–	–	–	–	–	1	1·99
Whately	97	958	10 13	–	1	1	2	2	–	–	–	1	–	7	7·31
HAMPDEN COUNTY	9,913	94,304	10·51	41	68	59	77	147	168	178	197	208	142	1,285	13·61
Agawam	267	2,248	11·88	1	2	6	–	3	5	10	3	5	–	35	15·57
Blandford	102	964	10·58	–	–	–	–	–	3	1	–	1	–	5	5·19
Brimfield	113	1,201	9 41	1	–	1	–	1	3	3	1	1	3	14	11·66
Chester	148	1,396	10 60	–	–	–	–	1	2	–	–	4	2	9	6 45
Chicopee	1,095	10,335	10·60	6	4	10	5	4	14	5	11	42	15	116	11·22
Granville	102	1,210	8 22	–	1	1	–	1	–	4	–	1	–	8	6·45
Hampden†	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Holland	33	334	9 88	–	–	–	–	–	–	–	–	–	–	1	2 99

* See p. 85.

† Incorporated 1878. See p. 85.

TABLE 80. — *Deaths and Death-Rates, &c.* — Continued.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths per 1,000, Census 1875.
Hampden Co. — Con.															
Holyoke . . .	1,801	16,260	11·08	9	19	11	25	58	60	65	57	36	31	371	22·82
Longmeadow . .	138	1,467	9·41	1	–	1	1	1	–	2	–	1	–	7	4·77
Ludlow . . .	132	1,222	10·80	–	1	–	–	2	1	2	–	3	1	10	8·18
Monson . . .	337	3,733	9·03	–	3	–	1	–	–	12	35	4	8	63	16·88
(*State Primary School*),	–	–	–	–	–	1	–	–	10	4	3	–	1	19	–
Montgomery . .	29	304	9·54	–	–	–	–	–	–	–	–	1	1	2	6·58
Palmer . . .	483	4,572	10·56	3	2	–	6	4	3	26	15	13	9	81	17·72
Russell . . .	70	643	10·89	–	–	–	–	1	–	7	1	–	–	9	14·00
Southwick . . .	103	1,114	9·25	–	–	–	–	–	1	2	1	–	–	4	3·59
Springfield . . .	3,280	31,053	10·56	15	27	22	31	47	51	26	22	65	49	355	11·43
Tolland . . .	50	452	11·06	–	–	–	–	–	–	–	–	–	–	–	–
Wales	90	1,020	8·82	1	–	–	1	–	1	–	2	–	5	10	9·80
Westfield . . .	859	8,431	10·19	–	4	3	1	9	5	8	34	18	11	93	11·03
West Springfield .	456	3,739	12·20	3	3	1	6	14	5	–	12	13	3	60	16·05
Wilbraham . . .	225	2,576	8·73	–	2	2	–	1	4	1	–	–	3	13	5·05
HAMPSHIRE COUNTY .	4,294	44,821	9·58	27	13	17	25	42	88	47	39	52	39	389	8·68
Amherst . . .	262	3,937	6·65	–	–	–	2	3	1	9	1	–	–	14	3·56
Belchertown . .	241	2,315	10·41	–	–	–	–	2	2	1	–	3	4	12	5·18
Chesterfield . .	66	746	8·85	1	–	–	1	–	–	–	–	1	1	4	5·36
Cummington . .	77	916	8·41	–	–	–	–	–	–	–	–	–	–	–	–
Easthampton . .	382	3,972	9·62	–	–	2	1	1	5	4	2	5	5	25	6·29
Enfield . . .	88	1,065	8·26	1	–	–	–	2	2	–	–	2	1	8	7·51
Goshen . . .	27	349	7·74	–	–	–	–	–	–	–	–	–	1	1	2·87

Granby	78	812	9·61	–	1	–	–	–	6	–	–	1	1	9	11·08
Greenwich	46	606	7·59	1	1	–	–	–	–	–	–	–	–	2	3·30
Hadley	266	2,125	12·52	1	–	–	1	9	6	2	1	1	–	21	9·88
Hatfield	226	1,600	14·13	3	–	3	1	2	1	3	–	–	–	13	8·13
Huntington	80	1,095	7·31	–	–	2	1	3	3	4	–	2	–	15	13·70
Middlefield	62	603	10·28	–	–	–	–	–	–	–	–	–	–	–	–
Northampton	1,097	11,108	9·88	6	5	4	11	10	30	–	12	26	20	124	11·16
Pelham	55	633	8·69	–	–	–	–	1	–	–	2	–	–	3	4·74
Plainfield	27	481	5·61	–	–	–	–	–	–	1	–	–	–	1	2·08
Prescott	52	493	10·55	–	–	–	–	–	–	–	–	–	–	–	–
South Hadley	332	3,370	9·85	8	1	2	2	5	6	1	4	4	3	36	10·68
Southampton	91	1,050	8·67	–	–	–	–	2	1	–	4	1	–	8	7·62
Ware	396	4,142	9·56	5	3	3	4	1	17	22	10	4	2	71	17·14
Westhampton	66	556	11·87	–	–	–	1	–	6	–	2	–	–	9	16·19
Williamsburg	212	2,029	10·45	1	1	1	2	1	2	–	1	2	1	12	5·91
Worthington	65	818	7·95	–	1	–	–	–	–	–	–	–	–	1	1·22
MIDDLESEX COUNTY	30,053	284,112	10·58	125	108	115	149	265	693	620	407	364	380	3,226	11·34
Acton	166	1,708	9·72	–	–	–	–	–	3	1	1	–	–	5	2·93
Arlington	450	3,906	11·52	–	–	1	8	7	5	5	12	4	3	45	11·52
Ashby	76	962	7·90	–	–	–	–	1	1	–	1	–	–	3	3·12
Ashland	217	2,211	9·81	–	–	–	–	2	4	3	20	6	2	37	16·73
Ayer	228	1,872	12·18	–	–	1	–	–	6	8	6	1	4	26	13·89
Bedford	71	900	7·89	–	–	–	–	–	–	3	–	–	2	5	5·56
Belmont	215	1,937	11·10	–	1	–	–	–	1	–	5	4	1	12	6·19
Billerica	176	1,881	9·36	–	–	–	–	–	3	1	1	3	–	8	4·25
Boxborough	24	318	7·55	–	–	–	–	–	1	–	–	–	–	1	3·14
Brighton *	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burlington	60	650	9·23	–	–	–	1	1	2	–	–	–	–	4	6·15
Cambridge	5,567	47,838	11·64	31	12	14	18	56	102	86	87	77	58	541	11·31
Carlisle	27	548	4·93	1	1	–	–	1	3	1	1	–	–	8	14·60

* See p. 85.

TABLE 80. — *Deaths and Death-Rates, &c.* — Continued.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years. 1871-1880.	Total Deaths per 1,000, Census 1875.
Middlesex Co. — Con.															
Charlestown * . .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chelmsford . . .	238	2,372	10·03	–	1	–	–	–	–	2	2	2	5	12	5 06
Concord . . .	261	2,676	9·75	2	1	–	1	–	2	3	1	1	4	15	5·61
Dracut . . .	84	1,116	7·53	1	–	2	–	–	4	1	–	–	1	9	8 06
Dunstable . . .	31	452	6·86	1	–	–	–	–	–	–	–	–	–	1	2·21
Everett . . .	429	3,651	11·75	–	–	3	1	2	27	15	–	4	5	57	15 61
Framingham . .	492	5,167	9·52	–	1	2	1	1	25	23	3	23	11	90	17·42
Groton . . .	156	1,908	8·18	–	–	3	–	1	19	4	–	–	2	29	15·20
Holliston . . .	314	3,399	9 24	–	–	–	–	3	5	26	20	2	1	57	16·77
Hopkinton . . .	562	4,503	12·48	1	8	4	2	20	54	8	4	6	4	111	24·65
Hudson . . .	388	3,493	11·11	–	3	–	–	–	1	5	–	7	2	18	5·15
Lexington . . .	187	2,505	7·47	2	–	–	1	–	13	1	–	–	1	18	7·19
Lincoln . . .	71	834	8·51	–	–	–	–	–	–	–	–	–	–	–	–
Littleton . . .	76	950	8·00	–	–	–	–	–	–	–	–	1	–	1	1·05
Lowell . . .	4,570	49,688	9 20	25	29	25	55	56	222	183	92	48	54	789	15·88
Malden . . .	1,186	10,843	10·94	1	3	2	2	11	21	22	7	17	59	145	13·37
Marlborough . .	1,141	8,424	13·54	6	6	13	3	1	–	5	8	7	4	53	6·29
Maynard . . .	227	1,965	11 55	–	1	–	–	1	1	1	5	–	–	9	4 58
Medford . . .	617	6,627	9·31	7	1	2	–	6	5	6	3	6	7	43	6·49
Melrose . . .	356	3,990	8·92	–	–	1	1	4	1	3	2	7	4	23	5·76
Natick . . .	912	7,419	12·29	–	2	3	–	–	12	8	4	10	7	46	6·20
Newton . . .	1,716	16,105	10·66	–	2	2	4	15	17	20	8	25	43	136	8·44
North Reading . .	95	979	9·70	–	–	1	–	–	–	3	–	–	–	4	4·09
Pepperell . . .	154	1,927	7·99	1	2	1	–	2	11	15	–	1	1	34	17·64
Reading . . .	285	3,186	8·95	6	2	–	–	–	1	4	4	4	4	25	7·85

Sherborn	82	999	8·21	–	–	–	–	1	–	–	1	2	–	4	4·00
Shirley	116	1,352	8·58	–	–	1	–	4	4	–	–	3	–	12	8 88
Somerville	2,680	21,868	12·26	11	12	5	13	31	37	67	30	38	28	272	12·44
Stoneham	453	4,984	9 09	–	–	1	1	6	3	3	2	5	–	21	4·21
Stow	89	1,022	8·71	–	–	1	–	–	3	1	–	–	1	6	5·87
Sudbury	97	1,177	8·24	–	–	1	1	–	–	2	4	2	–	10	8·50
Tewksbury	130	1,997	6·51	–	–	–	4	–	–	1	1	3	–	9	4·51
(*State Almshouse*)	–	–	–	–	–	–	–	–	2	2	1	1	2	8	–
Townsend	215	2,196	9·79	–	1	2	–	1	4	5	–	1	–	14	6·38
Tyngsborough	57	665	8·57	–	–	–	–	–	–	–	–	–	–	–	–
Wakefield	566	5,349	10·58	3	1	1	20	4	3	7	32	3	15	90	16 83
Waltham	1,110	9,967	11·14	16	11	16	1	8	29	40	13	9	11	154	15·45
Watertown	547	5,099	10 73	3	–	1	1	11	15	2	2	14	18	67	13·14
Wayland	217	1,766	12·29	–	1	–	–	1	5	4	–	7	1	19	10 76
Westford	209	1,933	10 81	1	–	–	1	–	2	2	3	–	1	9	4·66
Weston	111	1,282	8 66	–	–	–	–	–	2	2	2	–	–	6	4·68
Wilmington	69	879	7·85	1	1	–	1	–	2	1	1	1	–	8	9·10
Winchester	324	3,099	10·45	2	–	1	3	1	5	7	13	4	1	37	11·71
Woburn	1,156	9,568	12·08	3	5	5	5	6	5	8	5	5	13	60	6·27
NANTUCKET COUNTY	176	3,201	5·50	3	3	2	–	–	–	36	25	–	1	70	21·87
NORFOLK COUNTY	8,995	88,321	10·18	30	28	33	19	47	172	187	131	131	111	889	10·07
Bellingham	136	1,247	10·90	–	–	–	1	1	–	5	1	4	–	12	9·62
Braintree	447	4,156	10·76	5	–	1	4	3	8	6	3	4	8	42	10·11
Brookline	701	6,675	10·50	–	–	3	1	11	40	15	5	7	11	93	13·93
Canton	426	4,192	10·16	2	10	2	1	1	2	–	23	5	1	47	11·21
Cohasset	218	2,197	9·92	–	–	1	1	1	11	6	–	5	1	26	11·83
Dedham	552	5,756	9·59	2	2	1	1	1	3	3	2	14	11	40	6·95
Dover	58	650	8·92	–	–	–	2	–	–	–	–	1	–	3	4 62
Foxborough	249	3,168	7·86	1	2	–	1	–	2	1	1	3	3	14	4·42

* See p. 85.

TABLE 80. — *Deaths and Death-Rates, &c.* — Continued.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths per 1,000, Census 1875.
Norfolk Co. — Con.															
Franklin . . .	274	2,983	9·19	–	2	2	–	1	1	7	5	4	4	26	8·71
Holbrook . . .	188	1,726	10·89	–	–	–	1	1	1	3	3	1	5	15	8 69
Hyde Park . . .	794	6,316	12·57	2	2	2	–	4	27	9	5	16	9	76	12 03
Medfield . . .	98	1,163	8·43	–	–	–	–	–	1	1	1	4	–	7	6·02
Medway . . .	412	4,242	9 71	–	–	–	1	2	6	3	5	1	3	21	4·95
Milton . . .	255	2,738	9·31	–	2	1	1	–	4	6	2	12	8	36	13·15
Needham . . .	500	4,548	10·99	2	2	1	–	4	5	5	7	10	5	41	9·01
Norfolk . . .	98	920	10 65	1	–	1	–	–	4	1	–	–	–	7	7·61
Norwood . . .	175	1,749	10 01	–	–	–	–	6	16	–	–	1	1	24	13·72
Quincy . . .	953	9,155	10 41	2	1	4	1	5	11	21	42	27	16	130	14·20
Randolph . . .	385	4,064	9 47	3	2	–	1	–	5	44	6	6	1	68	16·73
Sharon . . .	111	1,330	8·35	2	1	–	–	1	2	4	–	1	1	12	9·02
Stoughton . . .	446	4,842	9 21	6	1	3	–	2	5	23	10	3	–	53	10·88
Walpole . . .	225	2,290	9·82	1	–	–	1	–	–	1	1	1	5	10	4·37
West Roxbury* . .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Weymouth . . .	1,064	9,819	10·84	1	1	10	1	1	18	23	9	1	18	83	8·45
Wrentham . . .	230	2,395	9·60	–	–	1	–	2	–	–	–	–	–	3	1·25
PLYMOUTH COUNTY .	6,406	69,362	9 24	32	17	22	19	46	157	96	50	53	64	556	8 01
Abington† . . .	295	3,241	9 10	5	–	1	–	1	1	1	6	3	14	32	9·87
Bridgewater . .	383	3,969	9·65	–	7	2	2	1	1	1	–	1	2	17	4·28
(*State Workhouse*) .	–	–	–	–	1	2	–	3	–	1	–	1	–	8	–
Brockton‡ . . .	1,071	10,578	10·12	3	2	5	2	7	23	27	11	18	10	108	10·20
Carver . . .	118	1,127	10·47	2	–	–	–	–	7	1	–	–	–	10	8·87

Duxbury	162	2,245	7·22	–	–	1	1	–	3	2	1	2	1	11	4 90
East Bridgewater	265	2,808	9·44	7	1	2	1	–	11	3	–	–	–	25	8·90
Halifax	47	568	8·27	–	–	–	–	–	1	–	–	–	–	1	1 76
Hanover	171	1,801	9·49	1	–	–	–	–	4	7	2	–	–	14	7 77
Hanson	122	1,265	9·64	–	–	–	1	7	7	1	–	2	1	19	15·02
Hingham	401	4,654	8·62	3	1	1	–	4	17	5	–	12	15	58	12·46
Hull	32	316	10·13	–	–	–	–	–	–	–	4	–	1	5	15 82
Kingston	116	1,569	7·39	–	–	–	1	–	–	1	–	2	2	6	3 82
Lakeville	87	1,061	8·20	–	–	–	–	–	–	–	1	–	1	2	1·89
Marion	66	862	7·66	1	–	–	5	1	–	–	–	–	–	7	8·12
Marshfield	114	1,817	6·27	–	–	–	–	1	3	–	1	–	–	5	2·75
Mattapoisett	101	1,361	7·42	–	–	–	1	2	–	–	–	1	3	7	5·14
Middleborough ‡	416	5,023	8 28	1	1	–	1	4	4	4	1	2	–	18	3·58
Pembroke	118	1,399	8·43	1	–	–	–	1	2	3	2	–	–	9	6 43
Plymouth	585	6,370	9·18	2	2	6	1	2	38	16	1	5	7	80	12·56
Plympton	55	755	7·28	–	–	–	–	1	5	4	2	–	–	12	15·89
Rochester	98	1,001	9·79	–	1	–	1	–	1	3	2	–	–	8	7·99
Rockland §	433	4,203	10·30	–	–	–	1	–	2	2	6	–	2	13	3 09
Scituate	251	2,463	10·19	2	–	–	–	4	4	2	1	1	1	15	6·09
South Abington †	256	2,456	10·42	–	–	–	–	–	20	3	–	1	3	27	10·99
South Scituate	142	1,818	7·81	–	–	–	–	1	1	5	2	–	–	9	4 95
Wareham	353	2,874	12·28	4	1	2	1	1	1	4	7	2	1	24	8 35
West Bridgewater	148	1,758	8·42	–	–	–	–	5	1	–	–	–	–	6	3·41
SUFFOLK COUNTY	39,372	364,886	10 79	150	129	155	115	662	785	487	576	578	826	4,463	12·23
Boston	37,051	341,919	10·84	145	123	142	109	627	718	469	557	540	746	4,176	12·21
Chelsea	2,083	20,737	10·04	5	6	13	5	35	63	18	15	35	77	272	13·12
Revere	178	1,603	11·10	–	–	–	1	–	2	–	4	–	3	10	6·24
Winthrop	60	627	9·56	–	–	–	–	–	2	–	–	3	–	5	7·97

* See p. 85.

‡ Name changed from North Bridgewater 1874.

† Abington and South Abington, previously one town, were separated March, 1875.

§ Incorporated from Abington March, 1874.

TABLE 80. — *Deaths and Death-Rates, &c.* — Concluded.

	Population under 5 Yrs. Census 1875.	Population, Census 1875.	Per cent of Population under 5 to Total Population.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	Ten Years, 1871-1880.	Total Deaths per 1,000, Census 1875.
WORCESTER COUNTY .	22,750	210,295	10·82	135	119	91	98	151	302	362	266	168	252	1,944	9·24
Ashburnham . .	207	2,141	9·67	1	1	1	2	–	2	–	–	4	–	11	5·14
Athol	361	4,134	8 73	2	–	–	–	–	–	1	–	–	4	7	1·69
Auburn . . .	145	1,233	11·76	–	–	–	–	1	–	1	2	–	–	4	3·24
Barre	180	2,460	7·32	–	–	–	–	1	4	1	–	–	1	7	2·85
Berlin	92	987	9·32	–	1	–	1	–	–	–	–	–	–	2	2·03
Blackstone . . .	464	4,640	10·00	1	3	1	–	1	6	4	7	–	–	23	4·96
Bolton . . .	82	987	8·31	–	–	–	–	1	–	–	–	–	–	1	1·01
Boylston . . .	94	895	10·50	–	–	1	–	–	–	–	–	–	–	1	1·12
Brookfield . . .	271	2,660	10·19	–	1	–	–	–	1	2	–	1	5	10	3·76
Charlton . . .	172	1,852	9·29	–	–	–	–	–	–	–	–	–	1	1	·54
Clinton . . .	799	6,781	11·78	2	3	6	3	9	1	4	1	2	1	32	4·72
Dana	69	760	9·08	–	–	1	–	–	–	–	–	–	–	1	1·32
Douglas . . .	287	2,202	13·03	–	3	4	5	1	3	6	1	1	7	31	14·08
Dudley . . .	336	2,653	12·66	–	2	1	4	1	4	2	1	–	11	26	9·80
Fitchburg . . .	1,339	12,289	10·90	2	9	6	7	19	63	12	3	6	16	143	11·64
Gardner . . .	391	3,730	10·48	–	1	1	1	–	2	1	9	1	32	48	12·87
Grafton . . .	488	4,442	10·99	–	–	2	–	1	2	–	9	7	3	24	5·40
Hardwick . . .	199	1,992	9·99	–	1	–	–	–	2	–	–	–	4	7	3·51
Harvard . . .	104	1,304	7·98	–	–	–	–	–	–	–	1	–	–	1	·77
Holden . . .	208	2,180	9·54	–	–	1	–	–	1	1	–	–	–	3	1·38
Hubbardston . .	100	1,440	6·94	–	3	–	–	–	2	–	–	–	–	5	3·47
Lancaster . . .	182	1,957	9·30	–	–	1	–	5	1	1	1	–	1	10	5·11
Leicester . . .	288	2,770	10·39	–	–	1	1	4	–	2	3	2	–	13	4·69
Leominster . . .	532	5,201	10·23	2	–	–	–	3	5	9	2	1	2	24	4·61
Lunenburg . . .	82	1,153	7·11	–	–	–	–	–	2	–	1	–	–	3	2·60

Mendon . . .	142	1,176	12·07	–	–	–	1	–	–	12	–	1	6	20	17·01
Milford . . .	1,077	9,818	10·97	2	8	3	–	8	40	51	18	16	6	152	15·48
Millbury . . .	528	4,529	11·55	8	2	3	1	1	8	3	1	3	7	37	8·17
New Braintree . .	58	606	9·57	–	–	–	–	–	–	–	–	–	–	–	–
Northborough . .	122	1,398	8·73	2	1	1	–	1	–	3	–	1	–	9	6·44
Northbridge . .	453	4,030	11·24	2	2	3	5	2	–	3	27	11	24	79	19·60
North Brookfield .	485	3,749	12·94	–	–	3	2	1	7	7	3	4	8	35	9·34
Oakham . . .	73	873	8·36	–	1	–	–	–	–	–	9	–	3	13	14·89
Oxford . . .	268	2,938	9·12	1	–	–	1	3	–	21	6	1	2	35	11·91
Paxton . . .	56	600	9·33	–	–	–	1	–	–	–	–	–	–	1	1·67
Petersham . . .	79	1,203	6·57	–	–	–	1	–	1	1	–	1	1	5	4·16
Phillipston . . .	53	666	7·96	–	–	–	–	–	–	–	–	–	–	–	–
Princeton . . .	63	1,063	5·93	–	1	1	1	2	7	1	–	–	–	13	12·23
Royalston . . .	97	1,260	7·70	–	–	–	–	10	–	–	–	–	2	12	9·52
Rutland . . .	94	1,030	9·13	1	–	–	–	–	–	–	–	–	–	1	·97
Shrewsbury . .	163	1,524	10·69	–	–	–	4	–	–	4	–	7	–	15	9·84
Southborough . .	175	1,986	8·81	–	–	–	1	–	1	–	–	9	2	13	6·55
Southbridge . .	722	5,740	12·58	3	3	4	11	1	2	11	5	3	10	53	9·23
Spencer . . .	781	5,451	14·33	1	12	2	1	6	6	39	61	14	21	163	29·90
Sterling . . .	143	1,569	9·11	–	–	–	1	2	2	–	–	–	1	6	3·82
Sturbridge . . .	233	2,213	10·53	–	1	–	–	–	–	–	3	1	2	7	3·16
Sutton . . .	321	3,051	10·52	2	–	–	1	3	4	5	3	2	–	20	6·56
Templeton . . .	284	2,764	10·27	1	–	2	2	3	5	1	–	1	3	18	6·51
Upton . . .	167	2,125	7·86	–	–	–	–	–	4	5	–	1	–	10	4·71
Uxbridge . . .	291	3,029	9·61	–	4	–	–	1	1	–	9	8	1	24	7·92
Warren . . .	319	3,260	9·79	–	3	–	3	1	20	27	3	–	6	63	19·33
Webster . . .	579	5,064	11·43	6	4	7	5	5	6	12	2	6	24	77	15·21
Westborough . .	469	5,141	9·12	8	–	–	5	7	4	1	6	1	1	33	6·42
West Boylston . .	358	2,902	12·34	1	–	–	–	–	9	6	1	–	6	23	7·93
West Brookfield . .	171	1,903	8·99	–	–	1	–	1	6	16	1	1	1	27	14·19
Westminster . .	120	1,712	7·01	–	–	–	–	2	1	–	–	–	1	4	2·34
Winchendon . .	357	3,762	9·49	–	2	–	–	1	–	2	1	3	–	9	2·39
Worcester . . .	5,982	49,317	12·13	87	47	34	27	43	67	84	66	48	26	529	10·73

The analysis of the deaths from diphtheria (including croup), for the ten years ending in 1880, indicates a sudden rise in the mortality in 1874,* chiefly in Berkshire and Franklin Counties, corresponding to the beginning of the severe epidemic in the north-western part of the State, with independent lesser foci in Bristol, Middlesex, and Hampden; while the deaths from that cause were less than the average of the previous three years in Barnstable, Essex, Dukes and Nantucket, Norfolk, Plymouth, Suffolk, and Worcester. In 1875 the epidemic in Berkshire and Franklin Counties continued; and there was a marked rise in every other county in the State, except the islands, where no deaths were reported from diphtheria or croup. In 1876 the epidemic had decidedly moderated in Franklin County, and less so in Barnstable, remained about stationary in Berkshire, while the increase in the rest of the State, except the islands, was very great, causing 3,294 deaths, or 116 more than in the next year; from which time there has been a decline, Suffolk County alone having a greater number of deaths in 1880 than in any previous year.

Following the different towns in the list, it may be seen that the mortality varied greatly from year to year in some; that in many it could hardly be said that there was any real epidemic; that the excessive mortality occurred in one season as in Florida, in two as in Nantucket, or scattered over any or nearly all of the ten years, and that contiguous towns were often visited by the disease with very different degrees of fatality. In the northern part of Berkshire County the epidemic was much more severe than in the southern part, while the opposite fact is true of the towns forming the Connecticut Valley. The extremely small towns of Florida and Conway had the highest death-rates in Berkshire and Franklin Counties, Easton (population, 3,898) in Bristol, Haverhill (14,628) in Essex, Holyoke (16,260) in Hampshire, Ware (4,142) in Hampshire, Pepperell (1,927) in Middlesex, Sharon (1,330) in Norfolk, Plympton (755) in Plymouth, Chelsea (20,737) in Suffolk, Spencer (5,451) in Worcester. The excessive variations in the death-rates, and in the degree and duration of prevalence of the disease in the several towns, may be seen at a glance in Table 80.

* There was also an excessive number of deaths from that cause in 1872 in Pittsfield and Lee, in the middle and lower part of Berkshire County.

TABLE 81.—*Death-Rates from Diphtheria and Croup in order, 1871–80.*

		Population by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
	STATE	1,651,912	11·33	10
	COUNTIES.			
1	Nantucket	3,201	21·87	6
2	Essex	223,342	14·01	10
3	Hampden	94,304	13·61	10
4	Suffolk	364,886	12·23	10
5	Berkshire	68,270	11·73	10
6	Middlesex	284,112	11·34	10
7	Bristol	131,087	10·40	10
8	Norfolk	88,321	10·07	10
9	Worcester	210,295	9·24	10
10	Hampshire	44,821	8·68	10
11	Franklin	33,696	8·37	10
12	Barnstable	32,144	8·31	10
13	Plymouth	69,362	8·01	10
14	Dukes	4,071	1·47	5
	CITIES AND TOWNS.			
1	Florida	572	34·96	4
2	Spencer	5,451	29·90	10
3	Conway	1,452	24·79	2
4	Hopkinton	4,503	24·65	10
5	Clarksburg	670	23·88	4
6	Holyoke	16,260	22·82	10
7	Nantucket	3,201	21·87	6
8	Haverhill	14,628	20·24	10
9	Williamstown	3,683	20·09	8
10	Northbridge	4,030	19·60	9
11	Warren	3,260	19·33	7
12	Easton	3,898	18·73	7
13	Groveland	2,084	18·71	5
14	Peabody	8,066	18·60	10
15	Marblehead	7,677	17·72	8
16	Palmer	4,572	17·72	9
17	Pepperell	1,927	17·64	8
18	North Andover	2,981	17·44	7
19	Framingham	5,167	17·42	9
20	Adams	15,760	17·32	10
21	Gloucester	16,754	17·25	10
22	Lynn	32,600	17·18	10
23	Ware	4,142	17·14	10
24	Mendon	1,176	17·01	4
25	Monson	3,733	16·88	6
26	Wakefield	5,349	16·83	10
27	Yarmouth	2,264	16·78	5
28	Holliston	3,399	16·77	6
29	Randolph	4,064	16·73	8
30	Ashland	2,211	16·73	6
31	Mount Washington	182	16·48	1

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Continued.

		Population by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
32	Dennis	3,369	16·32	6
33	Westhampton	556	16·19	3
34	West Springfield	3,739	16 05	9
35	Plympton	755	15·89	4
36	Lowell	49,688	15·88	10
37	Hull	316	15·82	2
38	Everett	3,651	15·61	7
39	Agawam	2,248	15·57	8
40	Milford	9,818	15·48	9
41	Waltham	9,967	15·45	10
42	Lawrence	34,916	15·44	10
43	Orleans	1,373	15·29	6
44	Salem	25,958	15·26	10
45	Webster	5,064	15·21	10
46	Groton	1,908	15·20	5
47	Hancock	730	15·07	6
48	Hanson	1,265	15·02	6
49	Oakham	873	14·89	3
50	New Bedford	25,895	14·64	10
51	Carlisle	548	14·60	6
52	Pittsfield	12,267	14·35	10
53	Quincy	9,155	14·20	10
54	West Brookfield	1,903	14·19	7
55	Douglas	2,202	14·08	9
56	Northfield	1,641	14·02	4
57	Russell	643	14·00	3
58	Brookline	6,675	13·93	8
59	Ayer	1,872	13·89	6
60	Lee	3,900	13·85	10
61	Norwood	1,749	13·72	4
62	Savoy	730	13·70	3
63	Huntington	1,095	13·70	6
64	Tyringham	517	13·54	4
65	Somerset	1,940	13·40	7
66	Malden	10,843	13·37	10
67	Lanesborough	1,357	13·26	4
68	Milton	2,738	13·15	8
69	Watertown	5,099	13·14	9
70	Chelsea	20,737	13·12	10
71	Gardner	3,730	12·87	8
72	West Newbury	2,021	12·86	7
73	Harwich	3,355	12·82	5
74	Beverly	7,271	12·79	9
75	Plymouth	6,370	12·56	10
76	Hingham	4,654	12·46	8
77	Somerville	21,868	12·44	10
78	Greenfield	3,540	12·43	7
79	Taunton	20,445	12 23	10
80	Princeton	1,063	12·23	6
81	Boston	341,919	12·21	10
82	Hyde Park	6,316	12·03	9

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Continued.

		Population by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
83	Fairhaven	2,768	11·92	7
84	Oxford	2,938	11·91	7
85	Cohasset	2,197	11·83	7
86	Danvers	6,024	11·79	10
87	Winchester	3,099	11·71	9
88	Brimfield	1,201	11·66	8
89	Methuen	4,205	11·65	7
90	Fitchburg	12,289	11·64	10
91	Montague	3,380	11·54	8
92	Arlington	3,906	11·52	8
93	Springfield	31,053	11·43	10
94	Dalton	1,759	11·37	7
95	Cambridge	47,838	11·31	10
96	Hamilton	797	11·29	3
97	Swampscott	2,128	11·28	6
98	Chicopee	10,335	11·22	10
99	Windsor	624	11·22	4
100	Canton	4,192	11·21	9
101	Northampton	11,108	11·16	9
102	Granby	812	11·08	4
103	Westfield	8,431	11·03	9
104	South Abington	2,456	10·99	4
105	Buckland	1,921	10·93	6
106	Stoughton	4,842	10·88	8
107	Georgetown	2,214	10·84	4
108	Wayland	1,766	10·76	6
109	Worcester	49,317	10·73	10
110	South Hadley	3,370	10·68	10
111	Lenox	1,845	10·30	6
112	Seekonk	1,167	10·28	5
113	Manchester	1,560	10·25	5
114	Brockton	10,578	10·20	10
115	Braintree	4,156	10·11	9
116	Washington	603	9·95	2
117	Dartmouth	2,434	9·90	5
118	Hadley	2,125	9·88	7
119	Abington	3,241	9·87	8
120	Shrewsbury	1,524	9·84	3
121	Wales	1,020	9·80	5
122	Dudley	2,653	9·80	8
123	Fall River	45,340	9·66	10
124	Bellingham	1,247	9·62	5
125	Royalston	1,260	9·52	2
126	North Brookfield	3,749	9·34	8
127	Freetown	1,396	9·31	2
128	Southbridge	5,740	9·23	10
129	Middleton	1,092	9·16	6
130	Rockport	4,480	9·15	7
131	Wilmington	879	9·10	7
132	West Stockbridge	1,981	9·09	6

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Continued.

		pulation by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
133	Peru	443	9·03	3
134	Sharon	1,330	9·02	7
135	Needham	4,548	9·01	9
136	East Bridgewater	2,808	8·90	6
137	Shirley	1,352	8·88	4
138	Carver	1,127	8·87	3
139	Charlemont	1,029	8·75	4
140	Franklin	2,983	8·71	8
141	Holbrook	1,726	8·69	7
142	Bradford	2,347	8·52	6
143	Acushnet	1,059	8·50	5
144	Sudbury	1,117	8·50	5
145	Weymouth	9,819	8·45	10
146	Andover	5,097	8·44	10
147	Newton	16,105	8·44	9
148	Chatham	2,274	8·36	6
149	Wareham	2,874	8·35	10
150	Deerfield	3,414	8·20	7
151	Ludlow	1,222	8·18	6
152	Essex	1,713	8·17	8
153	Millbury	4,529	8·17	10
154	Hatfield	1,620	8·13	6
155	Marion	862	8·12	3
156	Dracut	1,116	8·06	5
157	Rochester	1,001	7·99	5
158	Winthrop	627	7·97	2
159	West Boylston	2,902	7·93	5
160	Uxbridge	3,029	7·92	5
161	Reading	3,186	7·85	7
162	Hanover	1,801	7·77	4
163	Belmont	1,937	7·74	5
164	Alford	389	7·71	2
165	Berkley	781	7·68	3
166	Southampton	1,050	7·62	4
167	Norfolk	920	7·61	4
168	Newburyport	13,323	7·58	9
169	Shelburne	1,590	7·58	7
170	Rowe	661	7·56	2
171	Enfield	1,065	7·51	5
172	Attleborough	9,224	7·48	10
173	Heath	545	7·34	3
174	Whately	958	7·31	5
175	Truro	1,098	7·29	5
176	Lexington	2,505	7·19	5
177	Salisbury	4,078	7·11	10
178	Colerain	1,699	7·06	4
179	Dedham	5,756	6·95	10
180	Saugus	2,578	6·59	7
181	Montgomery	304	6·58	2
182	Sutton	3,051	6·56	7
183	Brewster	1,219	6·56	4

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Continued.

		Population by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
184	Southborough	1,986	6·55	4
185	Templeton	2,764	6·51	8
186	Lynnfield	769	6·50	2
187	Medford	6,627	6·49	9
188	Chester	1,396	6·45	4
189	Granville	1,240	6·45	5
190	Northborough	1,398	6·44	6
191	Pembroke	1,399	6·43	5
192	Westborough	5,141	6·42	8
193	Mansfield	2,656	6·40	5
194	Townsend	2,196	6·38	6
195	Hinsdale	1,571	6·36	4
196	Falmouth	2,211	6·33	5
197	Marlborough	8,424	6·29	9
198	Easthampton	3,972	6·29	8
199	Woburn	9,568	6·27	10
200	Revere	1,603	6·24	4
201	Natick	7,419	6·20	7
202	Westport	2,912	6 18	8
203	Burlington	650	6·15	3
204	Scituate	2,463	6·09	7
205	Wellfleet	1,988	6·03	7
206	Medfield	1,163	6·02	4
207	Amesbury	5,987	6·01	10
208	Boxford	834	6·00	3
209	Williamsburg	2,029	5·91	9
210	Stow	1,022	5·87	4
211	Melrose	3,990	5 76	8
212	Ipswich	3,674	5·72	7
213	Orange	2,497	5·61	4
214	Concord	2,676	5 61	8
215	Bedford	900	5·56	2
216	New Marlborough	2,037	5·40	6
217	Grafton	4,442	5·40	6
218	Chesterfield	746	5 36	4
219	Swanzey	1,308	5·35	4
220	Becket	1,329	5·27	3
221	Monroe	190	5·26	3
222	Richmond	1,141	5·26	3
223	Blandford	964	5·19	3
224	Belchertown	2,315	5·18	5
225	Rowley	1,162	5 16	4
226	Hudson	3,493	5·15	5
227	Mattapoisett	1,361	5·14	4
228	Ashburnham	2,141	5·14	6
229	Lancaster	1,957	5·11	6
230	Hawley	588	5·10	8
231	Chelmsford	2,372	5·06	5
232	Wilbraham	2,576	5 05	6
233	Erving	794	5·04	4
234	Blackstone	4,640	4·96	7
235	South Scituate	1,818	4·95	4

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Continued.

		Population by Census of 1875.	Deaths, 1871-80, per 1,000 of Population by Census of 1875.	No of Years in which there were Deaths from Diphtheria and Croup.
236	Medway	4,242	4·95	7
237	Duxbury	2,245	4·90	7
238	Leverett	831	4·81	2
239	Longmeadow	1,467	4·77	6
240	Pelham	633	4·74	2
241	Cheshire	1,693	4·73	4
242	Clinton	6,781	4·72	10
243	Upton	2,125	4·71	3
244	Leicester	2,770	4.69	6
245	Weston	1,282	4·68	3
246	Westford	1,933	4·66	6
247	Dover	650	4·62	2
248	Leominster	5,201	4·61	7
249	Maynard	1,965	4 58	5
250	Tewksbury	1,997	4·51	4
251	Foxborough	3,168	4·42	8
252	Walpole	2,290	4·37	6
253	Bridgewater	3,969	4·28	8
254	Billerica	1,881	4·25	4
255	Stoneham	4,984	4·21	7
256	Petersham	1,203	4·16	5
257	Sandwich	3,417	4 09	7
258	North Reading	979	4·09	2
259	Sherborn	999	4 00	3
260	Dighton	1,755	3·99	5
261	Nahant	766	3·92	3
262	Rehoboth	1,827	3·83	4
263	Leyden	524	3·82	2
264	Kingston	1,569	3·82	4
265	Sterling	1,569	3·82	4
266	Brookfield	2,660	3·76	5
267	Barnstable	4,302	3·72	9
268	Provincetown	4,357	3·67	7
269	Mashpee	278	3·60	2
270	Southwick	1,114	3·59	3
271	Middleborough	5,023	3 58	8
272	Amherst	3,937	3·56	4
273	Newbury	1,426	3·51	3
274	Hardwick	1,992	3·51	3
275	Sunderland	860	3·49	3
276	Hubbardston	1,440	3·47	2
277	West Bridgewater	1,758	3·41	2
278	Greenwich	606	3·30	2
279	Auburn	1,233	3·24	3
280	Sturbridge	2,213	3·16	4
281	Boxborough	318	3·14	1
282	Eastham	639	3·13	1
283	Norton	1,595	3·13	3
284	Ashby	962	3·12	3
285	Rockland	4,203	3 09	5
286	Bernardston	991	3·03	2
287	Holland	334	2·99	1
288	Raynham	1,687	2·96	3

TABLE 81. — *Death-Rates from Diphtheria, &c.* — Concluded.

		Population by Census of 1875.	Deaths, 1871–80, per 1,000 of Population by Census of 1875.	No. of Years in which there were Deaths from Diphtheria and Croup.
289	Acton	1,708	2·93	3
290	Goshen	349	2·87	1
291	Barre	2,460	2·85	4
292	Monterey	703	2 84	1
293	Marshfield	1,817	2·75	3
294	Lunenburg	1,153	2·60	2
295	Ashfield	1,190	2·52	2
296	Stockbridge	2,089	2·39	5
297	Winchendon	3,762	2·39	5
298	Otis	855	2·34	2
299	Westminster	1,712	2·34	3
300	Dunstable	452	2·21	1
301	Plainfield	481	2·08	1
302	Berlin	987	2·03	2
303	Wendell	503	1·99	1
304	Tisbury	1,525	1·96	2
305	Lakeville	1,061	1·89	2
306	Shutesbury	558	1·79	1
307	Edgartown	1,707	1·76	3
308	Halifax	568	1·76	1
309	Sandisfield	1,172	1·71	2
310	Athol	4,134	1·69	3
311	Wrentham	2,395	1·67	2
312	Topsfield	1,221	1·64	2
313	Great Barrington	4,385	1·59	6
314	Gill	673	1·49	1
315	Holden	2,180	1·38	3
316	Warwick	744	1·34	1
317	Dana	760	1·32	1
318	Paxton	600	1·25	1
319	Worthington	818	1·22	1
320	Boylston	895	1·12	1
321	Egremont	890	1·12	1
322	Wenham	911	1·10	1
323	New Salem	923	1·08	1
324	Littleton	950	1·05	1
325	Bolton	987	1·01	1
326	Rutland	1,030	·97	1
327	Harvard	1,304	·77	1
328	Charlton	1,852	·54	1
329	Sheffield	2,233	·45	1
330	Lincoln	834	–	–
331	Phillipston	666	–	–
332	Tyngsborough	665	–	–
333	New Braintree	606	–	–
334	Middlefield	603	–	–
335	Chilmark	508	–	–
336	Prescott	493	–	–
337	Tolland	452	–	–
338	Gay Head	216	–	–
339	New Ashford	160	–	–
340	Cummington	116	–	–
341	Gosnold	115	–	–

Leaving out the two very small counties, Dukes and Nantucket, the highest rates from diphtheria and croup are in rocky, bleak Essex, forming our north-east coast, and Hampden at the lower part of the valley of the Connecticut, largely on alluvial deposit. The most densely populated county of Suffolk, with the highest mortality from all causes in the State, comes next, followed by Berkshire, where the general conditions of health are the most favorable. Middlesex in the north, and Bristol at the south, are side by side in the table (81), as are Franklin, high up in the interior of the State, and Barnstable, the extreme Cape. In the cities and towns similar anomalies are found.

TABLE 82.—*Death-Rates from Diphtheria and Croup according to Population.*

Number of Towns.	Population.	Populaton by Census of 1875.	Deaths from Diphtheria and Croup, 1871-80.	Deaths per 1,000 of Population of 1875.
341 . . .	THE STATE .	1,651,912	18,714	11·33
1 . . .	Boston . .	341,919	4,176	12·21
4 . . .	40,000 to 50,000	192,183	2,297	11·96
3 . . .	30,000 to 40,000	98,569	1,454	14·75
5 . . .	20,000 to 30,000	114,903	1,569	13·65
12 . . .	10,000 to 20,000	160,250	2,278	14·22
30 . . .	5,000 to 10,000	207,707	2,348	11·30
23 . . .	4,000 to 5,000	100,684	955	9·49
33 . . .	3,000 to 4,000	116,699	1,281	10·98
49 . . .	2,000 to 3,000	119,004	954	8·02
98 . . .	1,000 to 2,000	145,051	1,057	7·29
83 } . .	Less than 1,000	54,943	310	5·64
71* }		48,709*		6·37*
			35†	

Table 82 indicates the least average mortality in the very small towns, and the greatest in the twenty cities and towns

* Excluding the twelve towns with no deaths from Diphtheria and Croup.

† State Primary School, 19 deaths; State Workhouse, 8 deaths; State Almshouse, 8 deaths.

with populations from 10,000 to 40,000, the largest five cities coming next; the others then following inversely as the population, the towns of 4,000 to 5,000 alone falling so far short as to break the regular sequence, the individual exceptions to the rule being very numerous.

TABLE 83. — *Mortality from Diphtheria and Croup, according to Percentage of Population under 5, 1871–1880.*

Number of Cities and Towns.	Per cent of Children under 5 Years of age.	Average of Death-Rates from Diphtheria and Croup.	Number of Towns in which Deaths have occurred.	Average of Death-Rates in these Towns.
1 . . .	17·00 to 16·25	5·26	1	5·26
1 . . .	14·50 to 14·25	29·90	1	29·90
2 . . .	14·25 to 14·00	8·61	2	8·61
2 . . .	13·75 to 13·50	9·78	2	9·78
4 . . .	13·25 to 13·00	9·31	4	9·31
1 . . .	13·00 to 12·75	9·34	1	9·34
7 . . .	12·75 to 12·50	11·90	7	11·90
9 . . .	12·50 to 12·25	10·18	9	10·18
8 . . .	12·25 to 12·00	12·08	8	12·08
6 . . .	12·00 to 11·75	8·85	5	10·62
8 . . .	11·75 to 11·50	13·52	8	13·52
9 . . .	11·50 to 11·25	7·89	9	7·89
9 . . .	11·25 to 11·00	10·22	8	11·50
17 . . .	11·00 to 10·75	10·95	17	10·95
18 . . .	10·75 to 10·50	9·25	17	9·79
18 . . .	10·50 to 10·25	7·86	16	8·84
20 . . .	10·25 to 10·00	9·91	20	9·91
19 . . .	10·00 to 9·75	8·80	19	8·80
27 . . .	9·75 to 9·50	8·27	26	8·59
16 . . .	9·50 to 9·25	5·80	16	5·80
24 . . .	9·25 to 9·00	9·85	24	9·85
15 . . .	9·00 to 8·75	9·52	15	9·52
20 . . .	8·75 to 8·50	6·11	18	6·79
16 . . .	8·50 to 8·25	6·33	15	6·75
7 . . .	8·25 to 8·00	6·97	7	6·97
19 . . .	8·00 to 7·75	4·28	17	4·78
11 . . .	7·75 to 7·50	5·31	11	5·31
7 . . .	7·50 to 7·25	7·76	7	7·76
4 . . .	7·25 to 7·00	6·58	4	6·58
4 . . .	7·00 to 6·75	7·00	4	7·00
5 . . .	6·75 to 6·50	3·19	4	3·99
3 . . .	6·50 to 6·25	3·50	3	3·50
1 . . .	6·25 to 6·00	1·96	1	1·96
1 . . .	6·00 to 5·75	12·23	1	12·23
1 . . .	5·75 to 5·50	2·08	1	2·08
1 . . .	5·50 to 5·25	21·87	1	21·87
341 . . .	– –	–	329	–

Taking towns of all sizes, there is a decidedly less mortality from diphtheria and croup where there are fewest very young

children, the table (83), however, showing very large mortality with the lowest per cent of children under five, and the opposite, as well as great deviations from any fixed ratio.

Dysentery was recorded as the cause of 395 deaths as compared with 372 in 1879, 602 in 1878, 580 in 1877, 417 in 1876, and 437 in 1875; or at the rate of 2·2 per 10,000 living, and a trifle over one per cent of all deaths for the year.

There were 140 deaths in August, 90 in July, 77 in September, and 37 in October, — 344 in the 4 months, or 87 per cent of the deaths from that cause during the year.

One hundred and seventy of the deaths were of children under 5 years of age; 42 from 70 to 80; 41 from 60 to 70; 33 over 80; 24 from 50 to 60; 23 from 40 to 50; 21 from 5 to 10; 14 from 20 to 30; 12 from 30 to 40; 8 from 15 to 20; 4 from 10 to 15; and 3 of unknown age.

The deaths by counties were as follows: —

TABLE 84. — *Mortality by Dysentery, by Counties, 1880.*

COUNTIES.	Deaths from Dysentery, 1880.	COUNTIES.	Deaths from Dysentery, 1880.
Barnstable . . .	4	Hampshire . . .	3
Berkshire	8	Middlesex . . .	59
Bristol	38	Norfolk	15
Dukes and Nantucket .	2	Plymouth . . .	17
Essex	46	Suffolk	131
Franklin	5	Worcester . . .	60
Hampden	7	The State . .	395

Measles was more prevalent and fatal in 1880 than in any year since 1870, except 1872 and 1878. Of the 236 deaths, 182 (or 77 per cent) were of children under 5; 27 from 5 to 10; 11 from 20 to 30; 7 from 15 to 20; 5 from 10 to 15; 3 from 30 to 40; and 1 from 50 to 60.

Thirty-six of the deaths were in December, 31 in May, 29 in June, 28 in July, 23 in August and April, 17 in November, 16 in March, 9 in September and October, 8 in January, 7 in February.

TABLE 85. — *Mortality from Measles, 1860–1880.*

YEARS.	Deaths from Measles.	Deaths from Measles to 100 Deaths from all Causes.	Death-Rates per 10,000 Living.
1860	224	·95	1·8
1861	209	·86	1·7
1862	369	1·59	2·9
1863	142	·51	1·1
1864	320	1·12	2·5
1865	136	·52	1·1
1866	109	·46	·8
1867	194	·85	1·5
1868	287	1·12	2·1
1869	222	·85	1·6
1870	269	·98	1·8
1871	131	·47	·9
1872	428	1·22	2·8
1873	180	·53	1·1
1874	161	·50	1·0
1875	233	·67	1·4
1876	47	·14	·3
1877	135	·44	.8
1878	305	1·00	1·8
1879	19	·06	·1
1880	236	·67	1·32

Pneumonia in 1880 caused 3,076 deaths, — the greatest number in any year, and at a higher rate to the population than in any year except 1875.

TABLE 86. — *Mortality from Pneumonia, — Twenty Years.*

YEARS.	Deaths from Pneumonia.	Deaths to 10,000 Living.	YEARS.	Deaths from Pneumonia.	Deaths to 10,000 Living.
1861	1,285	10·3	1871	1,858	12·4
1862	1,140	9·2	1872	2,295	14 9
1863	1,724	13·8	1873	2,097	13·3
1864	1,801	14·0	1874	2,386	14·8
1865	1,493	11·8	1875	2,940	17·8
1866	1,639	12·5	1876	2,447	14·7
1867	1,378	10·3	1877	1,972	11·8
1868	1,651	11·9	1878	2,171	13·0
1869	1,736	12·2	1879	2,647	15·4
1870	1,718	11 9	1880	3,076	16·1

The relative mortality by ages drops very suddenly, in 1880, from the first five to the second five years of life, and then increases to the age of 80, bearing a general resemblance to previous years.

TABLE 87.—*Mortality from Pneumonia by Ages, 1880.*

AGES.	Deaths from Pneumonia 1880.	PERCENTAGES.		
		1880.	1879.	1878.
Under 5	966	31·4	28·0	36·2
5 to 10	68	2·2	2·1	3·6
10 to 20	96	3·1	4·0	2·7
20 to 30	209	6·8	6·3	5·6
30 to 40	235	7·7	8·1	6·4
40 to 50	250	8·2	8·2	7·6
50 to 60	289	9·4	9·9	7·6
60 to 70	373	12·1	13·4	10·4
70 to 80	374	12·2	13·0	12·4
Over 80	205	6·6	6·8	7·3
Age not stated	11	·3	·2	·2
All Ages	3,076	–	–	–

The deaths by seasons preserve the same order as in the previous year, but the mortality was in 1880 much less in the first half of the year than in 1879.

The deaths were, of males, 1,542; of females, 1,534.

TABLE 88.—*Mortality from Pneumonia, by Months and Quarters, 1880.*

	January.	February.	March.	April.	May.	June.	July.	August.	Septem	October.	November.	December.
Months	305	354	393	431	335	158	122	109	104	170	241	354
Quarters	1,052			924			335			7 65		
Percentages	34·2			30·0			10·9			249		

Scarlet fever shows a moderate death-rate, and 4·1 per 10,000 of the population less than the average for twenty years.

Three hundred and eighty-one of the deaths were of children under 5 years of age; 146 from 5 to 10; 17 from 10 to 15; 16 from 20 to 30; 6 from 15 to 20; 5 from 30 to 40.

Of the sexes the male suffered less (269 to 305).

Eighty-four of the deaths were in January, 69 in May, 67 in February, 65 in March, 55 in April, 52 in November, 47 in December, 39 in October, 37 in June, 23 in August, 22 in September, 14 in July.

TABLE 89. — *Mortality from Scarlet Fever, — Twenty Years.*

YEARS.	Deaths from Scarlatina.	Percentage of Deaths from Scarlatina to Deaths from all Causes.	Death-Rates per 10,000 Living.	YEARS.	Deaths from Scarlatina.	Percentage of Deaths from Scarlatina to Deaths from all Causes.	Death-Rates per 10,000 Living.
1861 . .	1,137	4·66	9 2	1871 . .	867	3 10	5·8
1862 . .	1,261	5·42	10·1	1872 . .	1,377	3 93	8·9
1863 . .	1,399	5·01	11·1	1873 . .	1,472	4 34	9·4
1864 . .	1,503	5·21	11·9	1874 . .	1,382	4·33	8·6
1865 . .	807	3·06	6·4	1875 . .	1,684	4·81	10·2
1866 . .	385	1·58	2·9	1876 . .	1,222	3·79	7·4
1867 . .	828	3 63	6·2	1877 . .	467	1·53	2·8
1868 . .	1,369	5·35	9·1	1878 . .	404	1·33	2·4
1869 . .	1,405	5·39	9·9	1879 . .	850	2·63	4·9
1870 . .	683	2·49	4·7	1880 . .	574	1·63	3·2

Small-pox caused 38 deaths, — 1 each in North Adams, Pittsfield, Holyoke, Northampton, Framingham, Lowell, and Boston; 2 in Cambridge; 3 in Salem; 4 each in Fall River and West Boylston; 5 in Ware; 13 in Worcester.

Twenty of the deaths were of persons under 5 years of age; 2 from 5 to 10; 5 from 10 to 15; 3 from 15 to 20; 3 from 20 to 30; 2 from 30 to 40; 1 from 40 to 50.

Ten were in January, 6 in February, 1 in March, 5 in April, 7 in May, 1 in June, 4 in October, 3 in November.

TABLE 90.—*Mortality from Small-pox, 1851–1880.*

YEARS.	Deaths from Small-pox.	Percentage of Deaths from Small-pox to Deaths from all Causes.	Death-Rates per 10,000 Living.	YEARS.	Deaths from Small-pox.	Percentage of Deaths from Small-pox to Deaths from all Causes.	Death-Rates per 10,000 Living.
1851 . .	117	·64	1·2	1866 . .	141	·59	1·1
1852 . .	33	·18	·3	1867 . .	196	·82	1·5
1853 . .	38	·19	·4	1868 . .	20	·08	·2
1854 . .	207	·98	1·9	1869 . .	59	·22	·4
1855 . .	328	1·47	2·9	1870 . .	131	·48	·9
1856 . .	140	·68	1·2	1871 . .	294	1·05	1·9
1857 . .	23	·11	·2	1872 . .	1,029	2·94	6·7
1858 . .	12	·10	·1	1873 . .	668	1·97	4·3
1859 . .	255	1·22	2·1	1874 . .	26	·08	·2
1860 . .	334	1·45	2·7	1875 . .	34	·09	·2
1861 . .	33	·14	·3	1876 . .	31	·09	·2
1862 . .	40	·17	·3	1877 . .	24	·08	·15
1863 . .	42	·15	·3	1878 . .	2	·007	·012
1864 . .	242	·84	1·9	1879 . .	7	·02	·04
1865 . .	221	·84	1·7	1880 . .	38	·11	·21

Typhoid fever shows an increase over the previous two years, but, with the exception of 1878 and 1879, a smaller death-rate than in any other of the twenty-four years.

There were 476 deaths of males and 406 of females.

Two hundred and fourteen of the decedents were between the ages of 20 and 30; 127 from 15 to 20; 101 from 30 to 40; 73 from 40 to 50; 68 under 5; 64 from 10 to 15; 58 from 5 to 10; 56 from 50 to 60; 55 from 60 to 70; 41 from 70 to 80; 22 over 80.

TABLE 91.—*Mortality from Typhoid Fever, 1857–1880.*

YEARS.	Deaths from Typhoid Fever.	Percentage of Deaths from Typhoid Fever to Deaths from all Causes.	Deaths to each 10,000 Living.	YEARS.	Deaths from Typhoid Fever.	Percentage of Deaths from Typhoid Fever to Deaths from all Causes.	Deaths to each 10,000 Living.
1857 . .	1,010	4·69	8·6	1869 . .	1,205	4·62	8·5
1858 . .	901	4·27	7·6	1870 . .	1,333	4·88	9·1
1859 . .	932	4·38	7·7	1871 . .	1,116	3·99	7·5
1860 . .	937	3·97	7·6	1872 . .	1,703	4·86	11·1
1861 . .	989	4·06	7·9	1873 . .	1,406	4·15	8·9
1862 . .	1,135	4·88	9·1	1874 . .	1,147	3·56	7·1
1863 . .	1,442	5·16	11·5	1875 . .	1,059	3·06	6·4
1864 . .	1,344	4·66	10·7	1876 . .	881	2·74	5·3
1865 . .	1,694	6·43	13·4	1877 . .	814	2·67	4·9
1866 . .	1,091	4·53	8·4	1878 . .	679	2·23	4·1
1867 . .	965	4·24	7·2	1879 . .	637	1·94	3·7
1868 . .	896	3·49	6·5	1880 . .	882	2·49	4·9

By counties the increase is quite marked, except in Barnstable, Berkshire, Dukes and Nantucket, Franklin, Hampshire, and Norfolk counties.

TABLE 92. — *Deaths from Typhoid Fever, by Counties, 1869–1880.*

COUNTIES.	Population, 1880.	Deaths from Typhoid Fever.											
		1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.
Barnstable	31,897	46	42	38	32	32	20	18	21	22	13	15	13
Berkshire	69,032	66	52	58	77	80	66	52	45	63	42	31	19
Bristol	139,040	70	82	78	143	130	94	71	71	69	56	48	75
Dukes and Nantucket	8,027	5	18	9	11	4	10	9	9	2	4	2	3
Essex	244,535	152	189	130	222	141	122	120	100	102	113	96	138
Franklin	36,001	55	48	49	38	46	28	30	24	21	12	15	18
Hampden	104,142	114	121	99	185	171	112	92	92	56	50	49	75
Hampshire	47,232	67	46	41	62	60	58	49	21	29	26	28	26
Middlesex	317,830	192	189	166	255	186	184	145	131	108	91	92	127
Norfolk	96,507	67	53	43	76	53	46	52	37	30	27	28	33
Plymouth	74,018	42	51	50	62	71	55	42	35	25	22	25	38
Suffolk	387,927	161	208	200	278	283	235	239	162	167	117	124	160
Worcester	226,897	168	234	155	262	149	117	140	133	120	106	84	137
The State	1,783,085	1,205	1,333	1,116	1,703	1,406	1,147	1,059	881	814	679	637	882

Whooping cough caused 230 deaths against 302, 400, 369, 192, 242, 449, 269, 363, 243, and 320, beginning in order with 1879.

Two hundred and twenty-six were of children under 5 years of age, 3 from 5 to 10, 1 from 10 to 15, — 95 of males and 135 of females; the usual disparity in favor of the more vigorous sex.

Forty-five of the deaths were in January, 24 in February, 23 in March and July, 22 in September, 20 in August and April, 12 in June, 11 in October and December, 10 in November, 9 in May.

METEOROLOGY.

THE barometric means and ranges for the several months in 1880, as recorded by the United States Signal Service Bureau in Boston, were as follows: —

MONTHS.	Means.	Ranges.
January	30·177	1·349
February	30·057	1·610
March	30·018	1·472
April	29·974	·959
May	30·029	·779
June	29·970	·904
July	29·964	·517
August	30·063	·777
September	30·013	·840
October	30·080	1·167
November	30·203	1·194
December	29·960	·931
Annual mean	30·042	1·042

The readings of the thermometer were as follows: —

MONTHS.	Means.	Maxima.	Minima.	Ranges.
January	35	59	8	51
February	32·2	64	−5	69
March	33·2	72	12	60
April	45·9	73	22	51
May	62·7	97	33	64
June	67·7	93	48	45
July	71·1	101	52	49
August	68·9	96	47	49
September	64·1	93	43	50
October	50 8	80	27	53
November	37·5	64	11	53
December	26·2	50	−4	54
Annual mean	49·6	78·5	24·5	54

The mean humidity, direction of the wind, and wind-velocity were as follows: —

MONTHS.	Mean Humidity.	Direction of Wind.	Wind-Velocity.
January	70·2	W.	6·427
February	68·4	S.W.	7·891
March	65·9	N.W.	8·400
April	57·6	S.W.	8·901
May	59·6	S.W.	8·117
June	66·5	W.	5·151
July	70·6	S.W.	5·150
August	70·9	S.W.	6·071
September	69·7	W.	6·349
October	66·2	W.	6·747
November	63·9	W.	6·972
December	68·9	W.	9·528
Annual mean	66·5	W.	7·142

The rainfall was as follows: —

MONTHS.	Inches of Rainfall.	Days of Rain or Snow.
January	3·72	16
February	4·11	16
March	3·25	17
April	2·85	12
May	1·63	14
June	·75	13
July	6·86	15
August	2·90	11
September	2·36	10
October	3·15	10
November	2·30	10
December	3·42	16
The year	37·30	160

January. — Mean temperature and pressure extremely high; very little snow; unusual number of calms, and light, variable winds.

February. — Mean temperature, and pressure much above normal. Last day of month very mild, and without snow.

March. — General character of month very stormy and disagreeable, with many sudden changes, and unusually windy.

April. — Unusual total movement and maximum daily velocity of wind; deficiency in rainfall and number of rainy days.

May. — Extraordinarily high mean and maximum thermometer; low humidity, and deficiency in precipitation.

June. — Extraordinarily high mean and maximum thermometer; small movement of wind; deficiency in precipitation.

July. — Small monthly movement of wind; low maximum velocity; heavy rainfalls; extraordinary extremes of temperature.

August. — High mean barometer; low temperature; small rainfall; absence of electrical disturbance; extreme temperature.

September. — Remarkable for fine bright weather, normal temperatures and pressures, and westerly winds.

October. — Very high mean barometer; unusually large number of clear days, and many frosts; temperature below normal.

November. — Extremely high mean pressure; low temperatures; unusual prevalence of westerly winds; deficiency in precipitation.

December. — Small variations in pressure; unusual prevalence of west winds.

Mean Monthly Temperature (Fahrenheit), 1877–1880.

MONTHS.	Boston.				Amherst.			
	1877.	1878.	1879.	1880.	1880.	1879.	1878.	1877.
January	24·2	28·3	24·5	35·0	31·6	21·6	25·3	20·0
February	33·6	31·0	24·5	32·2	29·1	22·4	27·1	30·8
March	35·1	39·5	33·8	33·1	33·5	33·0	39·2	33·3
April	44·3	47·2	42·4	45·9	47·5	43·2	52·2	47·8
May	54·9	55·3	59·4	62·7	64·1	60·6	57·4	58·5
June	66·5	64·2	64·2	67·7	68·5	62·3	64·7	67·8
July	69·9	72·7	69·9	71·1	71·8	71·0	73·3	71·1
August	70·7	68·1	67·7	68·9	67·5	67·2	68·6	71·3
September	63·9	62·9	60·8	64·1	63·2	59·0	63·2	63·3
October	51·3	55·3	56·6	50·8	47·3	56·0	54·4	50·5
November	43·8	39·9	39·2	37·5	34·9	37·4	39·1	51·9
December	36·1	29·6	32·6	26·2	22·8	30·8	29·0	33·1
Average	49·5	49·5	48·0	49·6	48·5	47·4	49·5	49·1

Mean Monthly Temperature (Fahrenheit), 1868–1877.

MONTHS.	Cambridge. Ten Years, 1868-77.	Amherst. Ten Years, 1868-77.	MONTHS.	Cambridge. Ten Years, 1868-77.	Amherst. Ten Years, 1868-77.
January . .	25 3	24 2	August . .	69·6	69·1
February . .	25·2	24·5	September . .	60·9	60·0
March . . .	31 4	31·4	October . .	49·8	48·4
April . . .	43 2	44·3	November . .	37·4	37·3
May . . .	55·6	55·0	December . .	27·5	26·2
June . . .	66·6	67·3			
July . . .	72·3	71·1	Average . .	47·1	46·6

(TABLES)

XXXIXth

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1880.

TABLE I.—POPULATION, [1880.]—BIRTHS,

General Abstract, exhibiting, in Connection with the Population accord-
Deaths registered in each County and Town in Massachusetts dur-
Children Born, the Nativity of Persons Married, and the Sex and

THE STATE AND COUNTIES.	Population. United States Census, 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo	U.
MASSACHUSETTS.	1,783,086	44,217	22,667	21 396	154	18,130	17,651	3,141	4,044	1251
BARNSTABLE	31,897	505	272	233	-	387	76	15	27	-
BERKSHIRE.	69,032	1,606	823	776	7	834	490	108	156	18
BRISTOL .	139,040	3,560	1,846	1,709	5	1,423	1,638	212	246	41
DUKES .	4,300	62	27	33	2	57	1	1	3	-
ESSEX. .	244,535	5,815	2,937	2,872	6	2,731	2,116	458	432	78
FRANKLIN .	36,001	649	349	296	4	412	163	19	46	9
HAMPDEN .	104,142	2,645	1,346	1,289	10	1,142	994	210	244	55
HAMPSHIRE,	47,232	972	470	501	1	455	365	52	74	26
MIDDLESEX,	317,830	8,030	4,173	3,789	68	3,023	3,391	615	820	178
NANTUCKET,	3,727	56	31	24	1	48	1	4	3	-
NORFOLK .	96,507	2,074	1,047	1,025	2	1,024	657	147	224	22
PLYMOUTH .	74,018	1,346	697	647	2	941	252	54	81	18
SUFFOLK .	387,927	11,148	5,669	5,479	-	3,458	4,892	911	1,188	699
WORCESTER,	226,897	5,749	2,980	2,723	46	2,195	2,612	335	500	107

MARRIAGES, AND DEATHS, 1880.

ing to the United States Census of 1880, the Births, Marriages, and ing the year 1880, — distinguishing the Sex and the Parentage of Aggregate and Average Ages of the Number who Died.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	U.		Agg'te.	Av'ge.
15,538	9,346	3,382	1,394	1,413	3	35,292	17,426	17,852	14	35,140	1,124,661	32·00
224	190	11	9	14	-	607	293	313	1	607	29,282	48·24
497	320	87	32	57	1	1,130	576	550	4	1,119	42,774	38·23
1,160	620	382	82	76	-	2,983	1,463	1,520	-	2,974	87,357	29·37
38	29	4	3	2	-	60	30	30	-	59	2,981	50·53
2,367	1,475	464	240	188	-	4,949	2,489	2,460	-	4,884	159,459	32·65
306	234	33	15	22	2	579	307	269	3	578	25,001	43·25
968	543	228	104	93	-	2,071	1,041	1,030	-	2,064	58,454	28·32
383	283	43	31	26	-	854	422	432	-	849	32,427	38·19
2,664	1,595	579	229	261	-	5,769	2,775	2,993	1	5,747	178,897	31·12
27	26	-	-	1	-	115	55	59	1	115	7,124	61·94
697	502	91	49	55	-	1,554	762	792	-	1,552	58,697	37·82
584	498	37	19	30	-	1,243	597	644	2	1,241	52,232	42·09
3,732	1,827	1,034	444	427	-	9,084	4,440	4,644	-	9,081	247,996	27·31
1,891	1,204	389	137	161	-	4,294	2,176	2,116	2	4,270	141,980	33·25

TABLE I. — *Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1880.	Births.								
		Whole No.	Sex.			Parentage.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
BARNSTABLE .	31,897	505	272	233	–	387	76	15	27	–
Barnstable . .	4,242	43	23	20	–	40	1	2	–	–
Brewster . .	1,144	10	4	6	–	10	–	–	–	–
Chatham . .	2,250	37	15	22	–	37	–	–	–	–
Dennis . .	3,288	46	29	17	–	44	–	–	2	–
Eastham . .	692	6	5	1	–	4	1	–	1	–
Falmouth . .	2,422	30	12	18	–	21	6	3	–	–
Harwich . .	3,265	51	30	21	–	49	1	1	–	–
Mashpee . .	346	14	7	7	–	14	–	–	–	–
Orleans . .	1,294	20	7	13	–	18	–	1	1	–
Provincetown .	4,346	100	51	49	–	32	48	5	15	–
Sandwich . .	3,543	71	41	30	–	56	7	2	6	–
Truro . .	1,017	14	9	5	–	5	8	–	1	–
Wellfleet . .	1,875	22	16	6	–	19	2	1	–	–
Yarmouth . .	2,173	41	23	18	–	38	2	–	1	–
BERKSHIRE .	69,032	1,607	823	777	7	635	490	108	156	18
Adams . .	5,591	204	112	92	–	70	102	14	18	–
Alford . .	348	7	1	6	–	5	1	–	1	–
Becket . .	1,123	16	8	8	–	8	4	1	3	–
Cheshire . .	1,537	27	14	13	–	17	8	1	1	–
Clarksburg .	724	6	4	2	–	4	2	–	–	–
Dalton . .	2,052	48	27	21	–	29	15	4	–	–
Egremont . .	875	9	5	4	–	8	1	–	–	–
Florida . .	459	2	–	2	–	1	–	–	1	–
Gt. Barrington .	4,653	91	44	47	–	57	22	5	5	2
Hancock . .	642	17	9	8	–	16	–	–	1	–
Hinsdale . .	1,595	30	7	23	–	16	10	1	2	1
Lanesborough .	1,286	33	19	14	–	13	13	2	4	1
Lee . . .	3,939	101	49	51	1	57	23	6	15	–
Lenox . .	2,043	52	29	23	–	24	18	2	8	–
Monterey . .	635	16	10	6	–	12	2	1	1	–
Mt. Washington,	205	1	–	1	–	1	–	–	–	–
New Ashford .	203	3	3	–	–	3	–	–	–	–
N. Marlborough,	1,876	41	26	15	–	27	11	–	3	–
North Adams .	10,191	301	149	151	1	141	99	26	32	3
Otis . . .	785	13	10	3	–	12	1	–	–	–
Peru . . .	403	5	3	2	–	3	1	–	1	–
Pittsfield . .	13,364	309	169	140	–	134	108	25	36	6
Richmond . .	1,124	22	9	11	2	10	3	2	7	–
Sandisfield .	1,107	28	11	17	–	21	3	1	1	2
Savoy . .	715	12	2	10	–	11	1	–	–	–
Sheffield . .	2,204	22	9	13	–	15	3	1	3	–
Stockbridge .	2,357	50	29	21	–	34	2	6	7	1
Tyringham .	542	10	7	3	–	9	1	–	–	–
Washington .	493	11	8	3	–	7	4	–	–	–
W. Stockbridge .	1,923	41	17	24	–	19	14	5	3	–
Williamstown .	3,394	63	29	31	3	38	17	4	2	2
Windsor . .	644	16	4	12	–	13	1	1	1	–

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
224	190	11	9	14	–	607	293	313	1	607	29,282	48·24
29	25	–	3	1	–	86	41	45	–	86	4,628	53·81
5	5	–	–	–	–	20	9	11	–	20	1,248	62·40
18	16	–	2	–	–	54	24	30	–	54	2,308	42·74
32	31	–	–	1	–	54	30	24	–	54	2,591	47·98
5	5	–	–	–	–	9	4	5	–	9	565	62·78
12	9	1	1	1	–	56	24	32	–	56	2,572	45·95
20	20	–	–	–	–	45	24	21	–	45	2,131	47·36
3	2	–	–	1	–	10	3	7	–	10	353	35·30
11	10	–	–	1	–	32	17	15	–	32	2,005	62·66
32	15	10	1	6	–	86	37	48	1	86	3,088	35·91
19	17	–	–	2	–	67	34	33	–	67	3,150	47·01
8	8	–	–	–	–	18	11	7	–	18	1,018	56·56
16	14	–	2	–	–	36	21	15	–	36	1,864	51·78
14	13	–	–	1	–	34	14	20	–	34	1,761	51·79
497	320	87	32	57	1	1,130	576	550	4	1,119	42,774	38·23
54	20	14	10	10	–	104	56	48	–	104	2,285	21·97
6	5	–	–	1	–	4	2	2	–	4	211	52·75
5	4	–	–	1	–	21	17	4	–	20	1,000	50·00
6	6	–	–	–	–	24	14	10	–	24	1,030	42·92
1	1	–	–	–	–	5	2	3	–	5	86	17·20
13	7	1	3	2	–	42	19	22	1	42	1,512	36·00
7	7	–	–	–	–	13	7	6	–	13	628	48·31
2	1	–	–	1	–	5	2	3	–	5	192	38·40
34	22	5	2	5	–	58	26	32	–	58	2,340	40·34
8	7	–	–	1	–	8	4	4	–	8	324	40·50
16	10	4	1	1	–	26	10	16	–	25	1,003	40·12
10	2	6	1	1	–	22	10	12	–	22	943	42·86
18	14	2	–	2	–	67	33	34	–	66	2,398	36·33
12	10	–	–	1	1	36	18	18	–	36	1,739	48·31
7	6	1	–	–	–	16	7	9	–	16	814	50·87
3	2	1	–	–	–	2	1	1	–	2	117	58·50
–	–	–	–	–	–	1	1	–	–	1	*	–
14	10	–	2	2	–	26	15	11	–	26	1,425	54·81
80	50	18	6	6	–	138	73	65	–	133	4,482	33·70
9	9	–	–	–	–	9	5	4	–	9	599	66·56
–	–	–	–	–	–	1	1	–	–	1	76	76·00
101	56	23	4	18	–	230	118	111	1	228	7,151	31·36
5	4	–	–	1	–	17	6	11	–	17	665	39·23
3	3	–	–	–	–	16	6	9	1	16	867	54·06
7	6	1	–	–	–	13	3	10	–	13	581	44·69
11	11	–	–	–	–	42	19	23	–	42	2,154	51·29
16	13	1	1	1	–	43	25	17	1	42	1,819	43·31
5	5	–	–	–	–	18	11	7	–	18	932	51·78
–	–	–	–	–	–	9	2	7	–	9	385	42·78
10	7	2	–	1	–	40	21	19	–	40	1,860	46·50
30	18	9	1	2	–	62	36	26	–	62	2,464	39·74
4	4	–	–	–	–	12	6	6	–	12	692	57·67

* Infant.

TABLE I. — *Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1880.	Births.								
		Whole No.	Sex.			Parentage.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
Bristol . .	139,040	3,560	1846	1709	5	1423	1638	212	246	41
Acushnet . .	1,105	11	7	4	–	10	–	1	–	–
Attleborough .	11,111	306	156	149	1	161	92	14	36	3
Berkley . .	927	12	5	7	–	12	–	–	–	–
Dartmouth .	3,430	76	32	44	–	57	10	3	1	5
Dighton . .	1,791	32	21	11	–	29	1	–	1	1
Easton . .	3,902	87	55	32	–	32	47	5	3	–
Fairhaven . .	2,875	38	25	13	–	30	2	3	3	–
Fall River . .	48,961	1,431	737	694	–	259	971	102	96	3
Freetown . .	1,329	28	12	16	–	26	–	2	–	–
Mansfield . .	2,765	54	31	23	–	39	11	2	2	–
New Bedford .	26,875	710	351	358	1	349	260	39	47	15
Norton . .	1,732	21	8	13	–	17	1	1	–	2
Raynham . .	1,681	31	16	15	–	21	6	3	–	1
Rehoboth . .	1,891	35	15	20	–	31	3	–	1	–
Seekonk . .	1,227	18	8	9	1	15	–	–	1	2
Somerset . .	2,006	58	30	28	–	36	18	1	3	–
Swanzey . .	1,355	18	6	12	–	15	3	–	–	–
Taunton . .	21,213	542	305	235	2	245	203	35	50	9
Westport . .	2,894	52	26	26	–	39	10	1	2	–
Dukes . .	4,300	62	27	33	2	57	1	1	3	–
Chilmark . .	494	9	4	5	–	9	–	–	–	–
Cottage City * .	672	10	5	5	–	8	–	–	2	–
Edgartown .	1,303	14	9	5	–	12	1	–	1	–
Gay Head . .	161	8	4	4	–	8	–	–	–	–
Gosnold . .	152	1	–	1	–	1	–	–	–	–
Tisbury . .	1,518	20	5	13	2	19	–	1	–	–
Essex . .	244,535	5,815	2937	2872	6	2731	2116	458	432	78
Amesbury . .	3,355	72	32	40	–	31	27	9	4	1
Andover . .	5,169	91	50	41	–	39	35	8	9	–
Beverly . .	8,456	143	67	76	–	91	20	19	9	4
Boxford . .	824	13	6	7	–	11	–	–	1	1
Bradford . .	2,643	39	19	20	–	27	10	2	–	–
Danvers . .	6,598	126	61	65	–	82	22	10	10	2
Essex . .	1,670	31	18	13	–	25	1	3	2	–
Georgetown .	2,231	34	19	15	–	26	3	1	2	2
Gloucester . .	19,329	556	279	277	–	230	218	64	44	–
Groveland . .	2,227	36	20	16	–	22	8	4	1	1
Hamilton . .	935	9	5	4	–	8	–	1	–	–
Haverhill . .	18,472	452	231	221	–	237	146	24	37	8
Ipswich . .	3,699	64	27	37	–	49	6	1	3	5
Lawrence . .	39,151	1,104	565	538	1	227	716	68	77	16
Lynn . . .	38,274	880	456	423	1	483	242	80	65	10
Lynnfield . .	686	13	5	8	–	8	3	–	1	1

* Incorporated Feb. 17, 1880.

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
1,160	620	382	82	76	–	2,983	1463	1520	–	2,974	87,357	29·37
10	9	–	1	–	–	9	4	5	–	9	474	52·67
82	55	10	9	8	–	195	92	103	–	193	5,610	29·07
7	6	–	–	1	–	12	7	5	–	12	534	44·50
15	15	–	–	–	–	53	30	23	–	53	2,417	45 60
15	13	–	1	1	–	46	15	31	–	46	2,584	56·17
28	16	9	2	1	–	65	40	25	–	65	2,692	41·42
12	9	–	1	2	–	39	23	16	–	39	2,147	55·05
469	149	261	33	26	–	1,290	622	668	–	1,290	25,342	19·64
8	8	–	–	–	–	25	13	12	–	25	1,353	54·12
20	18	1	–	1	–	41	18	23	–	41	2,046	49·90
261	142	76	19	24	–	589	301	288	–	584	17,594	30·13
7	6	–	–	1	–	19	12	7	–	19	987	51·95
11	11	–	–	–	–	26	11	15	–	26	1,262	48·54
13	12	–	–	1	–	30	11	19	–	30	1,603	53·43
11	11	–	–	–	–	18	12	6	–	18	940	52·22
12	11	1	–	–	–	39	20	19	–	39	1,346	34·51
11	11	–	–	–	–	25	7	18	–	25	1,387	55·48
151	101	24	16	10	–	394	187	207	–	392	13,971	35·64
17	17	–	–	–	–	68	38	30	–	68	3,068	45·12
38	29	4	3	2	–	60	30	30	–	59	2,981	50·53
4	4	–	–	–	–	5	2	3	–	5	182	36·40
8	4	4	–	–	–	12	6	6	–	12	471	39·25
8	6	–	1	1	–	19	7	12	–	19	1,083	57·00
3	3	–	–	–	–	3	2	1	–	3	101	33·67
*	–	–	–	–	–	1	1	–	–	1	54	54·00
15	12	–	2	1	–	20	12	8	–	19	1,090	57·37
2,367	1475	464	240	188	–	4,949	2489	2460	–	4,884	159459	32·65
27	16	4	6	1	–	59	34	25	–	59	2,608	44·20
39	20	9	5	5	–	89	42	47	–	89	4,271	47·99
67	45	8	9	5	–	136	64	72	–	136	5,376	39·53
7	7	–	–	–	–	11	3	8	–	11	346	31·45
19	17	–	2	–	–	42	22	20	–	42	1,336	31·81
57	39	8	4	6	–	196	109	87	–	196	8,834	45·07
13	10	2	–	1	–	25	13	12	–	25	1,388	55·52
14	12	1	–	1	–	34	15	19	–	34	1,845	54·26
159	65	50	22	22	–	448	256	192	–	394	10,636	26·99
20	15	1	4	–	–	44	20	24	–	44	1,805	41·02
10	9	–	–	1	–	14	7	7	–	14	626	44·71
219	169	26	12	12	–	350	168	182	–	350	10,752	30·72
38	30	4	2	2	–	71	38	33	–	71	3,842	54·11
439	192	155	54	38	–	849	403	446	–	844	20,037	23·74
464	317	60	51	36	–	747	399	348	–	745	22,019	29·56
4	3	1	–	–	–	12	4	8	–	12	561	46 75

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census, 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
Essex — Con.										
Manchester .	1,640	29	17	12	–	16	6	4	2	1
Marblehead .	7,467	179	82	97	–	128	28	14	8	1
Merrimac . .	2,237	45	15	30	–	29	6	3	6	1
Methuen . .	4,392	97	50	47	–	39	38	9	7	4
Middleton . .	1,000	21	10	11	–	14	3	1	2	1
Nahant . .	808	13	6	7	–	5	4	3	1	–
Newbury . .	1,566	30	19	11	–	23	4	1	2	–
Newburyport .	13,538	334	174	160	–	179	113	14	25	3
North Andover .	3,217	78	46	32	–	34	25	12	7	–
Peabody . .	9,028	278	139	139	–	106	121	26	24	1
Rockport . .	3,912	101	56	45	–	68	20	5	6	2
Rowley . .	1,201	21	9	12	–	19	–	1	–	1
Salem . .	27,563	674	333	341	–	295	257	52	63	7
Salisbury . .	4,079	104	47	57	–	77	15	3	8	1
Saugus . .	2,625	46	27	15	4	29	8	4	3	2
Swampscott .	2,500	46	21	25	–	32	5	8	1	–
Topsfield . .	1,165	22	8	14	–	15	3	1	2	1
Wenham . .	889	8	5	3	–	7	1	–	–	–
West Newbury .	1,989	26	13	13	–	20	2	3	–	1
FRANKLIN .	36,001	649	349	296	4	412	163	19	46	9
Ashfield . .	1,066	16	7	9	–	15	1	–	–	–
Bernardston .	934	21	12	9	–	19	–	–	2	–
Buckland . .	1,739	43	15	28	–	12	19	4	8	–
Charlemont .	932	21	9	12	–	20	1	–	–	–
Colerain . .	1,777	27	19	8	–	16	8	1	2	–
Conway . .	1,760	25	15	9	1	19	4	–	2	–
Deerfield . .	3,543	39	25	14	–	22	6	4	6	1
Erving . .	872	14	12	2	–	9	5	–	–	–
Gill . . .	733	5	–	5	–	4	1	–	–	–
Greenfield . .	3,903	86	46	38	2	60	16	4	4	2
Hawley . .	592	8	5	3	–	8	–	–	–	–
Heath . .	560	13	5	8	–	13	–	–	–	–
Leverett . .	742	10	3	7	–	9	1	–	–	–
Leyden . .	507	5	2	3	–	4	–	–	1	–
Monroe . .	166	5	3	2	–	2	1	1	1	–
Montague . .	4,875	150	78	72	–	46	84	2	14	4
New Salem .	869	7	3	4	–	7	–	–	–	–
Northfield . .	1,603	20	8	12	–	15	3	1	1	–
Orange . .	3,169	59	34	25	–	51	2	1	4	1
Rowe . . .	502	9	7	2	–	9	–	–	–	–
Shelburne . .	1,621	14	6	8	–	12	2	–	–	–
Shutesbury .	529	9	6	2	1	9	–	–	–	–
Sunderland .	755	11	6	5	–	10	1	–	–	–
Warwick . .	713	11	8	3	–	9	–	1	–	1
Wendell . .	465	7	5	2	–	7	–	–	–	–
Whately . .	1,074	14	10	4	–	5	8	–	1	–

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
16	16	–	–	–	–	24	10	14	–	24	1,175	48·96
84	66	6	6	6	–	197	104	93	–	196	6,006	30·64
29	25	1	–	3	–	31	15	16	–	30	1,249	41·63
34	18	12	2	2	–	80	37	43	–	80	2,657	33·21
4	4	–	–	–	–	15	9	6	–	15	606	33·21
4	4	–	–	–	–	13	8	5	–	13	672	51·69
8	8	–	–	–	–	26	14	12	–	26	1,109	42·65
139	95	18	13	13	–	303	154	149	–	303	11,820	39·01
15	10	3	2	–	–	57	28	29	–	57	1,630	28·60
65	38	14	7	6	–	144	70	74	–	144	4,783	33·22
34	24	4	4	2	–	70	35	35	–	68	2,363	34·75
9	5	–	4	–	–	12	6	6	–	12	695	57·92
228	111	72	26	19	–	640	311	329	–	640	19,532	30·52
39	30	2	2	5	–	79	34	45	–	79	2,747	34·77
18	17	–	1	–	–	41	17	24	–	41	1,741	42·46
11	9	1	1	–	–	29	14	15	–	29	1,177	40·59
14	12	–	1	1	–	23	10	13	–	23	1,260	54·78
9	8	–	–	1	–	13	3	10	–	13	892	68·61
11	9	2	–	–	–	25	13	12	–	25	1,063	42·52
306	234	33	15	22	2	579	307	269	3	578	25,001	43·25
4	4	–	–	–	–	27	15	12	–	27	1,450	53·70
9	8	–	–	1	–	8	4	3	1	8	209	26·12
12	6	1	3	2	–	24	14	10	–	24	1,112	46·33
9	9	–	–	–	–	17	8	9	–	17	901	53·00
22	16	3	1	2	–	22	12	10	–	22	1,354	61·55
10	7	2	1	–	–	31	21	10	–	31	1,429	46·10
19	16	1	–	2	–	35	15	20	–	35	1,631	46·60
3	2	–	1	–	–	16	11	5	–	16	542	33·88
3	3	–	–	–	–	6	3	3	–	6	371	61·83
55	39	4	5	6	1	66	32	33	1	66	2,650	40·15
4	4	–	–	–	–	9	4	5	–	9	445	49·44
4	3	–	1	–	–	15	5	10	–	15	646	43·07
5	5	–	–	–	–	15	7	8	–	14	683	48·79
4	4	–	–	–	–	6	1	5	–	6	291	48·50
*	–	–	–	–	–	5	3	2	–	5	267	53·40
48	21	21	1	5	–	87	47	40	–	87	2,186	25·13
6	6	–	–	–	–	16	10	6	–	16	725	45·31
14	13	1	–	–	–	25	19	6	–	25	1,246	49·84
30	28	–	–	2	–	56	29	26	1	56	1,979	35·34
8	8	–	–	–	–	7	2	5	–	7	422	60·29
11	9	–	2	–	–	22	17	5	–	22	995	45·23
4	4	–	–	–	–	11	4	7	–	11	634	57·64
5	5	–	–	–	–	15	6	9	–	15	1,010	67·33
8	7	–	–	1	–	11	6	5	–	11	555	50·45
4	3	–	–	–	1	14	8	6	–	14	652	46·57
5	4	–	–	1	–	13	4	9	–	13	616	47·38

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census, 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
HAMPDEN	104,142	2,645	1346	1289	10	1142	994	210	244	55
Agawam	2,216	44	22	22	–	22	18	2	2	–
Blandford	979	20	9	11	–	20	–	–	–	–
Brimfield	1,203	26	11	14	1	20	5	–	1	–
Chester	1,473	22	12	10	–	18	1	1	2	–
Chicopee	11,286	232	117	115	–	61	128	20	19	4
Granville	1,205	22	11	11	–	19	1	–	1	1
Hampden	958	14	7	7	–	9	1	3	1	–
Holland	302	4	3	1	–	4	–	–	–	–
Holyoke	21,915	748	398	350	–	265	312	73	86	12
Longmeadow	1,401	30	15	15	–	19	8	2	1	–
Ludlow	1,526	36	18	18	–	17	10	4	4	1
Monson	3,758	73	36	37	–	44	18	3	4	4
(*St. Prim'y School*)	–	*	–	–	–	–	–	–	–	–
Montgomery	303	6	3	3	–	5	1	–	–	–
Palmer	5,504	168	75	93	–	68	81	7	10	2
Russell	823	20	10	10	–	11	4	4	1	–
Southwick	1,104	14	4	10	–	13	–	–	1	–
Springfield	33,340	833	440	390	3	350	312	73	86	12
Tolland	452	7	4	3	–	5	1	–	–	1
Wales	1,030	20	9	11	–	10	7	2	1	–
Westfield	7,587	139	68	71	–	81	30	6	12	10
West Springfield,	4,149	131	61	65	5	58	50	9	8	6
Wilbraham	1,628	36	13	22	1	23	6	1	4	2
HAMPSHIRE	47,232	972	470	501	1	455	365	52	74	26
Amherst	4,298	69	32	37	–	46	15	3	3	2
Belchertown	2,346	52	24	28	–	34	9	1	5	3
Chesterfield	769	14	5	9	–	13	1	–	–	–
Cummington	881	8	5	3	–	8	–	–	–	–
Easthampton	4,206	83	42	41	–	33	37	4	6	3
Enfield	1,043	18	9	9	–	12	5	1	–	–
Goshen	327	5	2	3	–	5	–	–	–	–
Granby	753	11	4	7	–	10	–	–	1	–
Greenwich	633	10	4	6	–	10	–	–	–	–
Hadley	1,938	36	14	21	1	18	12	4	1	1
Hatfield	1,495	37	21	16	–	10	20	2	4	1
Huntington	1,236	25	10	15	–	15	8	1	1	–
Middlefield	648	14	5	9	–	7	6	1	–	–
Northampton	12,172	276	136	140	–	104	110	25	26	11
Pelham	614	12	6	6	–	10	2	–	–	–
Plainfield	457	6	3	3	–	6	–	–	–	–
Prescott	460	6	2	4	–	3	–	–	2	1
South Hadley	3,538	69	39	30	–	22	33	2	10	2
Southampton	1,046	12	5	7	–	8	2	–	2	–
Ware	4,817	133	66	67	–	34	84	6	8	1
Westhampton	563	14	10	4	–	11	2	–	1	–
Williamsburg	2,234	53	22	31	–	28	18	2	4	1
Worthington	758	9	4	5	–	8	1	–	–	–

* None.

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
968	543	228	104	93	–	2,071	1041	1030	–	2,064	58,454	28·32
18	12	3	2	1	–	47	23	24	–	47	2,045	43·51
6	5	–	–	1	–	19	12	7	–	19	825	43·42
10	10	–	–	–	–	23	9	14	–	23	886	38·52
8	7	–	–	1	–	32	19	13	–	31	1,172	37·81
83	37	28	7	11	–	201	97	104	–	200	5,882	29·41
8	6	–	–	2	–	12	7	5	–	12	680	56·67
4	3	1	–	–	–	11	6	5	–	11	412	37·45
2	2	–	–	–	–	5	2	3	–	5	278	55·60
253	84	101	41	27	–	527	269	258	–	527	9,630	18·27
11	8	1	1	1	–	30	14	16	–	30	1,506	50·20
13	9	1	–	3	–	32	11	21	–	32	1,300	40·62
24	18	5	–	1	–	59	32	27	–	58	2,151	37·09
*	–	–	–	–	–	6	3	3	–	6	52	8·67
4	4	–	–	–	–	5	3	2	–	6	183	36·60
58	27	22	5	4	–	127	61	66	–	125	3,236	25·89
7	4	1	1	1	–	17	8	9	–	17	441	25·94
12	12	–	–	–	–	16	5	11	–	16	807	50·44
331	209	55	34	33	–	634	316	318	–	634	17,898	28·23
1	1	–	–	–	–	8	4	4	–	8	425	53·12
3	3	–	–	–	–	22	10	12	–	21	712	33·90
81	65	4	7	5	–	134	80	54	–	133	4,174	31·38
19	11	5	2	1	–	82	41	41	–	82	2,881	35·13
12	6	1	4	1	–	22	9	13	–	22	878	39·91
383	283	43	31	26	–	854	422	432	–	849	32,427	38·19
25	22	3	–	–	–	45	21	24	–	45	2,152	47·82
22	17	2	2	1	–	37	20	17	–	37	1,689	45·65
10	10	–	–	–	–	13	6	7	–	13	656	50·46
8	8	–	–	–	–	13	6	7	–	13	738	56·77
32	23	2	6	1	–	94	42	52	–	93	2,340	25·16
7	4	2	1	–	–	23	11	12	–	23	971	42·22
3	3	–	–	–	–	7	2	5	–	7	403	57·57
3	3	–	–	–	–	13	10	3	–	12	744	57·23
6	6	–	–	–	–	10	3	7	–	10	467	46·70
12	9	–	2	1	–	20	8	12	–	20	989	49·45
6	4	1	–	1	–	25	7	18	–	25	1,212	48·48
11	9	2	–	–	–	16	9	7	–	16	697	43·56
3	2	–	–	1	–	11	6	5	–	11	467	42·45
108	67	15	16	10	–	213	114	99	–	211	7,498	35·54
9	9	–	–	–	–	16	6	10	–	16	1,003	62·69
4	4	–	–	–	–	9	4	5	–	9	668	74·22
4	4	–	–	–	–	13	7	6	–	13	677	52·08
22	16	3	2	1	–	68	33	35	–	68	1,734	25·50
12	10	–	–	2	–	22	12	10	–	22	1,290	58·64
42	24	10	2	6	–	127	67	60	–	125	3,441	27·52
4	4	–	–	–	–	11	5	6	–	11	502	45·64
23	18	3	–	2	–	35	18	17	–	35	1,369	39·11
7	7	–	–	–	–	13	5	8	–	13	720	55·38

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census, 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
MIDDLESEX .	317,830	8,030	4173	3789	68	3023	3394	615	820	178
Acton . .	1,797	27	16	11	–	15	8	1	3	–
Arlington . .	4,100	106	54	52	–	37	50	7	10	2
Ashby . .	914	12	7	5	–	10	1	1	–	–
Ashland . .	2,394	37	21	16	–	18	14	3	2	–
Ayer . . .	1,881	29	16	13	–	15	11	–	3	–
Bedford . .	931	20	9	11	–	17	3	–	–	–
Belmont . .	1,615	43	26	17	–	11	26	3	1	2
Billerica . .	2,000	30	15	15	–	10	12	3	5	–
Boxborough .	319	9	7	2	–	8	1	–	–	–
Burlington .	711	10	4	6	–	4	3	–	3	–
Cambridge .	52,669	1,599	794	780	25	503	718	146	190	42
Carlisle . .	478	7	5	2	–	5	–	1	1	–
Chelmsford .	2,553	35	12	23	–	21	9	1	3	1
Concord . .	3,922	71	38	31	2	27	31	3	8	2
Dracut . .	1,695	30	18	12	–	11	14	2	3	–
Dunstable . .	453	4	2	2	–	4	–	–	–	–
Everett . .	4,159	99	49	50	–	53	24	10	11	1
Framingham .	6,235	150	80	70	–	65	47	22	16	–
Groton . .	1,862	32	16	16	–	25	2	1	4	–
Holliston . .	3,098	53	29	24	–	28	17	3	4	1
Hopkinton . .	4,601	106	46	60	–	45	36	12	13	–
Hudson . .	3,739	91	52	39	–	31	44	5	11	–
Lexington . .	2,460	38	22	16	–	25	9	1	3	–
Lincoln . .	907	21	12	9	–	6	12	1	2	–
Littleton . .	994	14	9	5	–	10	3	1	–	–
Lowell . .	59,475	1,763	921	818	24	452	959	130	165	57
Malden . .	12,017	248	132	116	–	129	86	12	17	4
Marlborough .	10,127	309	168	135	6	92	152	14	37	14
Maynard . .	2,291	68	36	32	–	18	37	4	8	1
Medford . .	7,573	148	72	76	–	84	34	11	16	3
Melrose . .	4,560	71	36	35	–	46	17	3	4	1
Natick . .	8,479	203	99	99	5	90	63	20	26	4
Newton . .	16,995	316	161	155	–	135	133	19	29	–
North Reading .	900	10	6	4	–	8	1	–	1	–
Pepperell . .	2,348	54	29	25	–	29	15	3	7	–
Reading . .	3,181	45	18	27	–	36	4	4	1	–
Sherborn . .	1,401	37	25	12	–	24	8	5	–	–
Shirley . .	1,365	13	9	4	–	10	1	1	–	1
Somerville . .	24,933	618	334	284	–	280	224	44	62	8
Stoneham . .	4,890	100	51	49	–	53	24	9	11	3
Stow . . .	1,045	19	8	11	–	13	1	1	4	–
Sudbury . .	1,178	18	10	8	–	13	2	1	2	–
Tewksbury .	2,179	15	11	4	–	9	3	1	–	2
(*St. Almshouse*) .	–	97	52	45	–	17	41	24	5	10
Townsend . .	1,967	38	24	12	2	26	5	3	3	1
Tyngsborough .	631	6	3	3	–	6	–	–	–	–
Wakefield . .	5,547	128	71	57	–	61	43	13	10	1
Waltham . .	11,712	321	172	147	2	128	135	18	29	11

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
2,664	1595	579	229	261	–	5,769	2775	2993	1	5,747	178897	31·12
13	11	–	2	–	–	28	18	10	–	28	1,342	47·81
30	13	9	3	5	–	55	24	31	–	55	2,244	40·80
7	7	–	–	–	–	12	5	7	–	12	839	69·91
20	15	3	2	–	–	41	21	20	–	41	1,557	37·98
14	12	1	–	1	–	25	12	13	–	25	656	26·24
3	3	–	–	–	–	7	2	5	–	7	110	15·71
8	3	2	1	2	–	30	14	16	–	30	997	33·23
14	9	1	4	–	–	28	10	18	–	28	1,624	58·00
2	2	–	–	–	–	1	–	1	–	1	83	83·00
6	6	–	–	–	–	9	7	2	–	9	529	58·78
389	203	98	47	41	–	956	441	515	–	954	27,483	28·80
4	3	–	1	–	–	8	5	3	–	8	306	38·25
19	17	2	–	–	–	49	21	28	–	49	2,150	43·88
37	19	10	4	4	–	52	24	28	–	52	1,964	37·77
6	5	–	–	1	–	23	13	10	–	23	1,147	49·87
4	3	–	–	1	–	9	3	6	–	9	622	69·11
25	17	2	2	4	–	72	35	37	–	71	2,090	29·44
52	35	7	4	6	–	103	43	60	–	103	3,513	34·11
15	13	–	1	1	–	31	15	16	–	31	1,555	50·16
24	18	4	2	–	–	52	23	29	–	51	1,616	31·69
23	19	1	–	3	–	86	47	39	–	85	2,832	33·32
34	25	4	2	3	–	70	40	30	–	70	2,517	35·96
14	11	2	–	1	–	32	17	15	–	32	1,523	47·59
8	6	2	–	–	–	11	4	7	–	11	350	31·82
7	7	–	–	–	–	12	8	4	–	12	790	65·84
754	357	254	68	75	–	1,312	612	700	–	1,308	31,431	24·03
90	69	9	5	7	–	257	126	131	–	257	6,556	25·51
66	40	9	6	11	–	134	73	61	–	131	3,326	25·39
30	15	6	3	6	–	16	4	12	–	16	444	27·75
47	37	1	3	6	–	116	47	69	–	113	3,931	34·79
29	26	1	1	1	–	59	31	28	–	59	1,851	31·37
46	34	3	3	6	–	147	71	76	–	147	4,799	32·65
130	81	27	11	11	–	269	129	140	–	269	8,366	31·10
7	6	–	1	–	–	17	9	8	–	17	990	58·24
23	20	1	1	1	–	48	20	28	–	48	1,825	38·02
25	21	1	2	1	–	40	20	20	–	40	1,779	44·47
2	2	–	–	–	–	35	15	20	–	35	918	26·23
15	11	2	–	2	–	26	11	15	–	26	1,200	46·15
191	126	30	13	22	–	424	215	209	–	424	12,110	28·56
42	28	12	1	1	–	76	36	40	–	76	2,999	39·45
6	4	1	–	1	–	17	7	10	–	17	778	45·77
3	3	–	–	–	–	24	8	16	–	24	1,117	49·04
14	13	–	1	–	–	30	18	12	–	27	1,138	42·15
*	–	–	–	–	–	171	111	60	–	170	6,890	40·53
11	7	2	–	2	–	41	21	19	1	41	1,870	45·61
5	5	–	–	–	–	12	6	6	–	12	701	58·42
47	22	11	6	8	–	98	48	50	–	98	3,381	35·52
98	71	13	7	7	–	174	89	85	–	173	6,223	35·97

* None.

TABLE I. — *Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1880.	Births. Whole No.	Sex. M.	Sex. F.	Sex. U.	Parentage. Am.	Parentage. For.	Am. Fa. and For. M	For. Fa. and Am. M.	Unk.
Middlesex—Con.										
Watertown	5,426	126	67	57	2	40	55	13	17	1
Wayland	1,962	54	29	25	–	31	11	3	9	–
Westford	2,147	41	23	18	–	21	13	3	3	1
Weston	1,448	21	10	11	–	11	7	2	1	–
Wilmington	933	16	8	8	–	10	4	1	1	–
Winchester	3,802	107	48	59	–	45	42	7	11	2
Woburn	10,931	347	181	166	–	102	179	19	45	2
NANTUCKET	3,727	56	31	24	1	48	1	4	3	–
NORFOLK	96,507	2,074	1047	1025	2	1024	657	147	224	22
Bellingham	1,223	27	11	16	–	17	6	1	3	–
Braintree	3,855	78	37	41	–	52	12	6	7	1
Brookline	8,057	219	119	100	–	81	95	19	21	3
Canton	4,516	81	42	39	–	32	31	8	9	1
Cohasset	2,182	47	22	25	–	27	12	7	1	–
Dedham	6,233	138	68	70	–	56	51	15	16	–
Dover	653	7	4	3	–	5	1	–	–	1
Foxborough	2,950	34	14	20	–	26	4	2	2	–
Franklin	4,051	83	46	37	–	39	31	7	5	1
Holbrook	2,130	50	21	29	–	31	13	1	5	–
Hyde Park	7,088	177	79	98	–	76	64	13	23	1
Medfield	1,371	18	12	6	–	9	7	1	1	–
Medway	3,956	75	33	42	–	44	17	7	6	1
Milton	3,206	69	31	38	–	29	26	5	9	–
Needham	5,252	101	49	52	–	38	37	8	17	1
Norfolk	930	25	12	13	–	13	10	1	1	–
Norwood	2,345	53	28	25	–	25	15	5	6	2
Quincy	10,570	266	132	132	2	106	108	11	34	7
Randolph	4,027	91	44	47	–	54	17	10	10	–
Sharon	1,492	17	9	8	–	10	4	1	2	–
Stoughton	4,875	114	69	45	–	77	23	4	10	–
Walpole	2,494	45	22	23	–	24	13	3	4	1
Weymouth	10,570	217	118	99	–	123	56	10	27	1
Wrentham	2,481	42	25	17	–	30	4	2	5	1
PLYMOUTH	74,018	1,346	697	647	2	941	252	54	81	18
Abington	3,697	71	35	36	–	58	11	–	2	–
Bridgewater	3,620	65	30	35	–	30	24	1	8	2
(*St. Workhouse*)	–	1	–	1	–	1	–	–	–	–
Brockton	13,608	274	146	127	1	157	81	8	28	–
Carver	1,039	7	2	5	–	4	1	1	–	1
Duxbury	2,196	27	12	15	–	23	2	1	1	–
E. Bridgewater	2,710	30	14	16	–	14	10	4	1	1
Halifax	542	7	3	4	–	7	–	–	–	–
Hanover	1,897	32	15	17	–	26	3	1	2	–

Registered during the year 1880—Continued.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
43	26	10	6	1	–	114	54	60	–	113	2,998	26·53
11	7	1	2	1	–	25	9	16	–	25	1,062	42·48
13	8	2	2	1	–	34	17	17	–	34	1,797	52·85
9	7	–	1	1	–	11	9	2	–	11	566	51·45
3	2	–	–	1	–	17	12	5	–	17	817	48·06
42	21	12	5	4	–	41	11	30	–	41	1,524	37·17
84	44	23	8	9	–	182	84	98	–	181	5,161	28·51
27	26	–	–	1	–	115	55	59	1	115	7,124	61·94
697	502	91	49	55	–	1,554	762	792	–	1,552	58,697	37·82
9	7	1	1	–	–	22	8	14	–	22	1,114	50·64
24	19	3	1	1	–	77	34	43	–	77	3,267	42·43
67	39	15	5	8	–	114	60	54	–	114	3,560	31·23
21	10	3	3	5	–	65	32	33	–	65	2,509	38·60
18	17	1	–	–	–	41	18	23	–	41	1,627	39·68
40	29	2	5	4	–	101	50	51	–	101	3,621	35·85
3	2	–	1	–	–	10	5	5	–	9	369	41·00
23	18	2	2	1	–	41	14	27	–	41	2,357	57·49
31	21	5	4	1	–	66	35	31	–	66	1,872	28·36
18	15	2	–	1	–	31	13	18	–	31	1,165	37·58
49	28	15	4	2	–	97	39	58	–	97	2,856	29·44
8	8	–	–	–	–	34	12	22	–	34	1,807	53·15
25	19	3	2	1	–	63	27	36	–	63	2,805	44·52
23	13	7	3	–	–	44	26	18	–	44	1,542	35·05
27	18	4	3	2	–	70	29	41	–	70	2,125	30·36
10	8	–	1	1	–	10	4	6	–	10	253	25·30
17	11	2	1	3	–	42	24	18	–	42	1,793	42·69
78	53	14	7	4	–	176	93	83	–	176	6,146	34·92
30	23	3	1	3	–	68	34	34	–	68	3,172	46·65
9	6	–	1	2	–	24	12	12	–	24	1,142	47·58
37	34	–	1	2	–	91	48	43	–	91	3,773	41·46
19	16	1	–	2	–	56	32	24	–	56	2,715	48·48
91	71	7	2	11	–	179	97	82	–	178	5,352	30·07
20	17	1	1	1	–	32	16	16	–	32	1,755	54·84
584	498	37	19	30	–	1,243	597	644	2	1,241	52,232	42·09
29	22	3	2	2	–	68	33	35	–	68	2,253	33·13
25	17	4	–	4	–	65	33	32	–	65	2,915	44·85
*	–	–	–	–	–	15	11	4	–	15	679	45·13
125	107	11	2	5	–	217	108	109	–	217	6,211	28·62
4	3	–	1	–	–	6	3	3	–	6	342	57·00
24	21	1	1	1	–	37	18	19	–	37	1,925	52·03
25	20	2	–	3	–	43	22	21	–	43	2,622	60·98
2	2	–	–	–	–	12	5	7	–	12	650	54·17
10	10	–	–	–	–	27	9	18	–	26	1,473	56·65

* None.

TABLE I. — *Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1880.	Births. Whole No.	Sex. M.	Sex. F.	Sex. U.	Parentage. Am.	Parentage. For.	Parentage. Am. Fa. and For. M.	Parentage. For. Fa. and Am. M.	Parentage. Unk.
Plymouth — Con.										
Hanson . .	1,309	14	7	7	–	11	1	1	–	1
Hingham . .	4,485	75	43	32	–	48	15	6	6	–
Hull . . .	383	4	1	3	–	4	–	–	–	–
Kingston . .	1,524	22	14	8	–	14	3	1	4	–
Lakeville . .	1,008	11	7	4	–	9	–	1	–	1
Marion . .	958	17	11	6	–	15	–	–	2	–
Marshfield . .	1,781	20	14	5	1	19	–	1	–	–
Mattapoisett .	1,365	22	12	10	–	22	–	–	–	–
Middleborough .	5,237	86	42	44	–	68	9	4	4	1
Pembroke . .	1,405	20	12	8	–	19	–	1	–	–
Plymouth . .	7,093	176	85	91	–	124	26	11	10	5
Plympton . .	694	10	5	5	–	8	–	2	–	–
Rochester . .	1,043	16	8	8	–	15	–	–	–	1
Rockland . .	4,553	115	62	53	–	74	29	4	7	1
Scituate . .	2,466	47	19	28	–	37	6	1	2	1
South Abington .	3,024	60	37	23	–	50	8	1	–	1
South Scituate .	1,820	31	15	16	–	28	2	1	–	–
Wareham . .	2,896	69	36	33	–	42	20	3	2	2
W. Bridgewater .	1,665	17	10	7	–	14	1	–	2	–
SUFFOLK .	387,927	11,148	5669	5479	–	3458	4892	911	1,188	699
Boston . .	362,839	10,573	5382	5191	–	3193	4714	857	1,116	693
Chelsea . .	21,782	509	254	255	–	237	153	50	65	4
Revere . .	2,263	50	24	26	–	18	23	2	6	1
Winthrop . .	1,043	16	9	7	–	10	2	2	1	1
WORCESTER .	226,897	5,749	2980	2723	46	2195	2612	335	500	107
Ashburnham .	1,666	25	14	11	–	21	2	–	1	1
Athol . .	4,307	72	33	39	–	59	4	3	5	1
Auburn . .	1,317	18	11	7	–	6	9	2	1	–
Barre . . .	2,419	43	26	17	–	26	9	4	4	–
Berlin . .	977	13	7	6	–	11	2	–	–	–
Blackstone . .	4,907	79	42	37	–	21	52	2	4	–
Bolton . .	903	11	7	4	–	10	1	–	–	–
Boylston . .	854	8	7	1	–	4	2	1	1	–
Brookfield . .	2,820	47	24	23	–	25	16	–	5	1
Charlton . .	1,900	30	17	13	–	23	2	1	4	–
Clinton . .	8,029	218	129	89	–	43	131	17	27	–
Dana . . .	736	11	5	6	–	9	2	–	–	–
Douglas . .	2,241	59	34	25	–	16	33	3	6	1
Dudley . .	2,803	90	44	46	–	24	53	6	6	1
Fitchburg . .	12,429	300	160	140	–	148	100	22	28	2
Gardner . .	4,988	120	69	51	–	56	32	11	20	1
Grafton . .	4,030	83	40	37	6	36	32	6	7	2
Hardwick . .	2,233	68	41	27	–	29	25	4	9	1
Harvard . .	1,253	11	3	8	–	7	2	1	1	–

Registered during the year 1880 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
9	8	–	1	–	–	26	8	18	–	26	1,239	47·65
31	20	5	4	2	–	90	49	41	–	90	3,249	36·10
1	1	–	–	–	–	8	5	3	–	8	248	31·00
14	14	–	–	–	–	23	10	13	–	23	1,134	49·30
9	9	–	–	–	–	20	13	7	–	20	1,228	61·40
4	4	–	–	–	–	17	6	11	–	17	568	33·41
9	8	–	–	1	–	28	10	17	1	28	1,311	46·82
16	15	–	–	1	–	23	9	14	–	23	1,103	47·96
36	35	1	–	–	–	87	43	44	–	87	3,987	45·83
17	16	–	–	1	–	24	10	13	1	24	1,195	49·79
71	53	5	7	6	–	140	62	78	–	139	6,147	44·22
8	8	–	–	–	–	14	7	7	–	14	765	54·64
9	9	–	–	–	–	17	3	14	–	17	1,051	61 82
36	31	1	1	3	–	57	31	26	–	57	1,930	33·86
16	15	1	–	–	–	42	23	19	–	42	1,838	43·76
26	24	2	–	–	–	32	19	13	–	32	1,316	41·13
8	8	–	–	–	–	40	19	21	–	40	2,097	52·42
13	12	1	–	–	–	39	19	20	–	39	1,407	36·08
7	6	–	–	1	–	26	9	17	–	26	1,349	51 88
3,732	1827	1034	444	427	–	9,084	4440	4644	–	9,081	247996	27·31
3,488	1672	992	418	406	–	8,594	4204	4390	–	8,592	234525	27·31
227	142	41	23	21	–	448	215	233	–	447	12321	27·56
9	7	1	1	–	–	29	12	17	–	29	845	29·14
8	6	–	2	–	–	13	9	4	–	13	305	23·46
1,891	1204	389	137	161	–	4,294	2176	2116	2	4,270	141980	33·25
10	9	–	1	–	–	28	18	10	–	28	1,215	43·39
49	44	1	2	2	–	69	33	36	–	68	2,884	42·41
12	7	2	1	2	–	12	4	8	–	12	661	55·08
19	14	–	1	4	–	42	22	20	–	42	1,572	37·43
8	8	–	–	–	–	17	8	9	–	17	858	50·47
26	14	8	3	1	–	31	18	13	–	22	890	40·45
6	6	–	–	–	–	13	5	8	–	13	944	72.62
8	4	1	–	3	–	15	7	8	–	15	707	47·13
14	13	1	–	–	–	57	27	29	1	56	2,140	38·21
17	15	1	1	–	–	36	16	20	–	36	2,119	58·86
98	39	29	7	23	–	149	79	70	–	149	5,015	33·66
9	9	–	–	–	–	11	4	7	–	11	557	50 63
15	8	4	–	3	–	50	25	25	–	49	1,414	28·86
27	11	12	1	3	–	65	30	35	–	65	1,392	21·42
101	72	16	3	10	–	239	115	124	–	239	6,779	28·36
45	32	5	2	6	–	109	47	62	–	109	2,759	25·31
32	27	4	1	–	–	55	29	26	–	55	2,119	38·53
22	8	10	2	2	–	46	24	22	–	46	1,555	33·80
14	14	–	–	–	–	36	13	23	–	35	2,094	58·17

TABLE I. — *Births, Marriages, and Deaths,*

Counties and Towns.	Population. United States Census, 1880.	Births. Whole No.	Sex. M.	Sex. F.	Sex. U.	Parentage. Am.	Parentage. For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
Worcester—Con.										
Holden	2,499	58	24	33	1	27	26	1	4	–
Hubbardston	1,386	21	13	8	–	17	1	2	–	1
Lancaster	2,008	25	13	12	–	14	7	1	2	1
Leicester	2,779	59	26	33	–	25	22	4	8	–
Leominster	5,772	127	58	68	1	77	35	5	9	1
Lunenburg	1,101	8	3	5	–	7	1	–	–	–
Mendon	1,094	20	13	7	–	12	5	2	1	–
Milford	9,310	195	97	98	–	79	79	10	26	1
Millbury	4,741	133	70	63	–	40	64	11	17	1
New Braintree	610	7	4	3	–	3	4	–	–	
Northborough	1,676	38	25	13	–	22	8	4	4	–
Northbridge	4,053	114	56	58	–	29	71	7	5	2
No. Brookfield	4,459	108	64	44	–	34	45	7	22	–
Oakham	869	14	6	8	–	11	1	2	–	–
Oxford	2,604	59	23	36	–	21	21	8	7	2
Paxton	592	8	6	2	–	7	1	–	–	–
Petersham	1,109	11	8	3	–	8	2	–	1	–
Phillipston	621	9	3	6	–	8	1	–	–	–
Princeton	1,100	14	7	7	–	13	–	1	–	–
Royalston	1,192	16	7	9	–	14	1	–	1	–
Rutland	1,059	20	12	8	–	13	2	–	4	1
Shrewsbury	1,500	31	13	18	–	19	10	–	1	1
Southborough	2,142	32	15	17	–	16	7	2	7	–
Southbridge	6,464	215	107	108	–	28	180	3	3	1
Spencer	7,466	309	144	165	–	59	234	7	9	–
Sterling	1,414	20	9	10	1	16	3	–	–	1
Sturbridge	2,062	56	20	35	1	20	18	6	10	2
Sutton	3,105	92	45	37	10	45	28	6	10	3
Templeton	2,789	53	31	22	–	32	15	4	2	–
Upton	2,023	35	13	22	–	28	4	1	1	1
Uxbridge	3,111	66	42	24	–	33	26	3	3	1
Warren	3,889	113	65	48	–	47	46	12	7	1
Webster	5,696	200	119	80	1	38	145	2	11	4
Westborough	5,214	124	67	57	–	51	51	10	11	1
West Boylston	2,994	104	60	44	–	22	65	9	7	1
West Brookfield,	1,917	41	24	17	–	30	8	2	1	–
Westminster	1,652	29	12	16	1	24	3	–	2	–
Winchendon	3,722	81	41	40	–	51	17	7	6	–
Worcester	58,291	1,778	902	852	24	581	846	113	169	69

Registered during the year 1880 — Concluded.

MARRIAGES.						DEATHS.						
Couples.	Nativity.					Persons.	Sex.			No. whose Ages are registered.	Age.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
29	17	7	1	4	–	37	22	15	–	37	1,503	40·62
9	8	–	–	1	–	26	16	10	–	26	1,573	60·50
8	6	1	1	–	–	39	18	21	–	39	2,097	53·77
35	23	8	3	1	–	46	23	23	–	46	1,965	42·72
29	23	1	2	3	–	90	40	50	–	90	4,171	46·34
11	11	–	–	–	–	21	10	11	–	21	1,168	55·62
4	4	–	–	–	–	24	17	7	–	23	660	28·70
53	40	4	5	4	–	155	80	75	–	155	6,121	39·49
47	23	16	4	4	–	89	51	38	–	89	2,412	27·10
1	1	–	–	–	–	8	7	1	–	8	443	55·37
23	15	3	4	1	–	26	18	8	–	26	1,035	39·81
33	21	2	6	4	–	109	48	61	–	108	2,399	22·21
45	24	11	5	5	–	103	52	51	–	102	2,650	25·98
6	6	–	–	–	–	18	7	11	–	18	663	36·83
15	9	4	1	1	–	41	25	16	–	41	1,752	42·73
3	2	–	–	1	–	10	6	4	–	10	414	41·40
5	5	–	–	–	–	17	6	11	–	17	1,017	59·82
5	5	–	–	–	–	12	10	2	–	12	519	43·25
4	3	–	–	1	–	17	5	12	–	17	887	52·18
14	13	–	–	1	–	32	16	16	–	32	1,659	51·84
10	8	1	1	–	–	18	8	10	–	18	999	55·50
9	9	–	–	–	–	25	13	12	–	25	1,521	60·84
17	13	2	1	1	–	21	12	9	–	21	885	42·14
49	28	14	4	3	–	117	55	62	–	115	3,104	26·99
53	20	18	5	10	–	162	85	77	–	162	2,499	15·43
8	7	1	–	–	–	22	10	12	–	22	1,185	53·86
9	4	3	1	1	–	47	23	24	–	47	1,573	33·47
31	28	1	1	1	–	54	21	33	–	54	2,243	41·54
23	19	–	1	3	–	56	32	24	–	56	2,028	36·21
12	9	3	–	–	–	23	11	12	–	23	1,422	61·83
20	12	2	4	2	–	57	31	26	–	57	2,316	40·63
24	13	7	1	3	–	72	38	34	–	72	1,885	26·18
51	18	25	7	1	–	153	64	89	–	153	3,085	20·16
42	33	4	1	4	–	80	34	46	–	80	2,869	35·86
46	20	17	6	3	–	46	30	16	–	46	1,109	24·11
8	8	–	–	–	–	27	15	12	–	27	901	33·37
14	13	1	–	–	–	34	17	17	–	34	1,584	46·59
24	15	5	2	2	–	62	36	26	–	62	2,577	41·56
530	314	134	45	37	–	1,218	640	577	1	1,211	35,413	29·24

TABLE II.—BIRTHS.—1880.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children BORN ALIVE *during the year.*

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals	44,217	505	1,606	3,560	118	5,815	649	2,645	972	8,030	2,074	1,346	11,148	5,749
	Males	22,667	272	823	1,816	58	2,937	349	1,346	470	4,173	1,047	697	5,669	2,980
	Females	21,396	233	776	1,709	57	2,872	296	1,289	501	3,789	1,025	647	5,479	2,723
	Unknown	154	–	7	5	3	6	4	10	1	68	2	2	–	46
Jan.	Totals	3,372	35	111	292	6	393	46	217	69	612	157	97	897	440
	Males	1,743	14	62	168	2	199	25	117	34	316	85	47	441	233
	Females	1,622	21	49	124	4	194	21	100	35	291	72	50	456	205
	Unknown	7	–	–	–	–	–	–	–	–	5	–	–	–	2
Feb.	Totals	3,369	39	127	251	7	443	29	212	66	648	177	92	896	382
	Males	1,683	16	69	118	5	209	14	95	30	352	98	50	428	199
	Females	1,681	23	57	133	2	234	15	116	36	294	79	42	468	182
	Unknown	5	–	1	–	–	–	–	1	–	2	–	–	–	1
March.	Totals	3,579	47	122	256	7	496	57	201	105	643	156	111	865	513
	Males	1,861	29	56	126	2	250	30	115	50	330	86	68	448	271
	Females	1,696	18	64	129	5	246	27	83	54	306	70	43	417	234
	Unknown	22	–	2	1	–	–	–	3	1	7	–	–	–	8
April.	Totals	3,521	49	139	301	7	432	57	210	87	621	163	103	883	469
	Males	1,839	29	74	178	5	238	30	107	36	327	78	59	446	232
	Females	1,669	20	65	123	2	194	27	103	51	287	84	43	437	233
	Unknown	13	–	–	–	–	–	–	–	–	7	1	1	–	4
May.	Totals	3,708	28	140	317	8	457	60	236	74	640	179	114	931	524
	Males	1,853	21	69	158	3	219	26	111	38	317	89	67	495	240
	Females	1,836	7	69	159	5	237	32	124	36	316	90	47	436	278
	Unknown	19	–	2	–	–	1	2	1	–	7	–	–	–	6

June.	Totals	3,642	35	137	321	13	521	49	200	73	661	173	112	900	447
	Males	1,844	16	67	181	7	269	32	103	23	324	83	52	443	244
	Females	1,783	19	69	140	6	251	17	96	50	328	90	60	457	200
	Unknown	15	–	1	–	–	1	–	1	–	9	–	–	–	3
July.	Totals	3,840	38	147	311	16	509	50	241	81	676	183	100	982	506
	Males	1,959	20	71	159	6	255	25	126	41	333	98	54	503	268
	Females	1,868	18	76	152	10	254	23	115	40	337	84	46	479	234
	Unknown	13	–	–	–	–	–	2	–	–	6	1	–	–	4
Aug.	Totals	3,921	49	163	271	10	548	84	227	85	693	167	136	975	513
	Males	2,055	26	89	132	8	292	40	115	51	367	85	54	521	275
	Females	1,854	23	74	139	2	254	44	111	34	321	82	82	454	234
	Unknown	12	–	–	–	–	2	–	1	–	5	–	–	–	4
Sept.	Totals	3,845	40	138	307	12	467	58	230	68	732	187	143	947	516
	Males	1,948	22	65	148	7	248	40	118	35	379	81	71	468	266
	Females	1,881	18	73	158	5	217	18	112	33	343	106	71	479	248
	Unknown	16	–	–	1	–	2	–	–	–	10	–	1	–	2
Oct.	Totals	3,845	56	138	292	17	508	59	239	98	701	178	99	960	500
	Males	2,051	32	80	152	8	252	33	124	52	387	86	49	510	286
	Females	1,784	24	58	140	7	256	26	112	46	311	92	50	450	212
	Unknown	10	–	–	–	2	–	–	3	–	3	–	–	–	2
Nov.	Totals	3,791	45	117	297	10	519	50	214	85	701	181	128	961	483
	Males	1,899	25	59	148	3	256	29	108	45	366	91	65	467	237
	Females	1,882	20	57	149	6	263	21	106	40	333	90	63	494	240
	Unknown	10	–	1	–	1	–	–	–	–	2	–	–	–	6
Dec.	Totals	3,779	44	127	344	5	522	50	218	81	698	173	111	951	455
	Males	1,929	22	62	178	2	250	25	107	35	373	87	61	499	228
	Females	1,838	22	65	163	3	272	25	111	46	320	86	50	452	223
	Unknown	12	–	–	3	–	–	–	–	–	5	–	–	–	4
Not stat'd.	Totals	5	–	–	–	–	–	–	–	–	4	–	–	–	1
	Males	3	–	–	–	–	–	–	–	–	2	–	–	–	1
	Females	2	–	–	–	–	–	–	–	–	2	–	–	–	–

SUPPLEMENT A.

PLURALITY BIRTHS.—1880.

[Included in Tables I. and II.]

Year and Months.	SEX.	STATE.	Barnstable.*	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.*	Plymouth.	Suffolk.	Worcester.*
THE YEAR.	Totals .	771	21	28	72	–	106	16	28	12	170	37	22	154	105
	Males .	401	11	15	37	–	51	15	13	4	99	12	11	79	54
	Females,	370	10	13	35	–	55	1	15	8	71	25	11	75	51
Jan.	Totals .	52	–	–	12	–	6	2	2	2	12	–	–	10	6
	Males .	30	–	–	10	–	2	2	1	–	6	–	–	7	2
	Females,	22	–	–	2	–	4	–	1	2	6	–	–	3	4
Feb.	Totals .	54	2	–	4	–	6	–	4	–	16	2	–	8	12
	Males .	27	–	–	1	–	4	–	2	–	8	–	–	4	8
	Females,	27	2	–	3	–	2	–	2	–	8	2	–	4	4
Mar.	Totals .	62	2	–	–	–	8	2	2	4	16	4	8	10	6
	Males .	31	2	–	–	–	3	2	–	2	8	1	6	5	2
	Females,	31	–	–	–	–	5	–	2	2	8	3	2	5	4
April.	Totals .	52	6	–	4	–	2	–	6	–	10	2	2	12	8
	Males .	21	4	–	4	–	1	–	2	–	6	–	–	3	1
	Females,	31	2	–	–	–	1	–	4	–	4	2	2	9	7
May.	Totals .	74	–	2	4	–	10	2	–	2	22	2	4	16	10
	Males .	39	–	1	2	–	4	2	–	1	16	1	2	7	3
	Females,	35	–	1	2	–	6	–	–	1	6	1	2	9	7
June.	Totals .	61	–	4	4	–	12	2	–	–	10	2	2	12	13
	Males .	42	–	2	2	–	9	2	–	–	10	2	1	5	9
	Females,	19	–	2	2	–	3	–	–	–	–	–	1	7	4
July.	Totals .	61	–	6	6	–	2	–	2	2	8	5	–	20	10
	Males .	37	–	3	4	–	1	–	1	1	4	2	–	16	5
	Females,	24	–	3	2	–	1	–	1	1	4	3	–	4	5
Aug.	Totals .	76	2	2	6	–	16	4	–	–	12	4	2	16	12
	Males .	40	–	2	2	–	7	3	–	–	7	–	–	10	9
	Females,	36	2	–	4	–	9	1	–	–	5	4	2	6	3

* Three cases of triplets were registered in 1880. One of American parentage in Barnstable County comprised a male and two females; one of foreign parentage in Norfolk County comprised two males and a female; another of foreign parentage in Worcester County comprised a male and two females.

SUPPLEMENT A — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Sept.	Totals .	84	2	6	8	–	12	4	4	–	12	2	4	18	12
	Males .	42	2	1	3	–	6	4	1	–	8	1	2	8	6
	Females,	42	–	5	5	–	6	–	3	–	4	1	2	10	6
Oct.	Totals .	66	2	4	12	–	10	–	4	–	18	8	–	6	2
	Males .	32	2	2	7	–	4	–	2	–	8	1	–	4	2
	Females,	34	–	2	5	–	6	–	2	–	10	7	–	2	–
Nov.	Totals .	58	2	2	4	–	14	–	2	–	14	4	–	6	10
	Males .	30	–	2	2	–	6	–	2	–	8	2	–	3	5
	Females,	28	2	–	2	–	8	–	–	–	6	2	–	3	5
Dec.	Totals .	71	3	2	8	–	8	–	2	2	20	2	–	20	4
	Males .	30	1	2	–	–	4	–	2	–	10	2	–	7	2
	Females,	41	2	–	8	–	4	–	–	2	10	–	–	13	2

SUPPLEMENT B.

ILLEGITIMATE BIRTHS.—1880.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
YEAR.	Totals .	778	7	15	42	4	78	4	23	13	140	11	17	388	36
	Males .	411	2	9	18	2	39	2	11	8	77	4	7	209	23
	Fem. .	366	5	5	24	2	39	2	12	5	63	7	10	179	13
	Unk. .	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Jan.	Totals .	55	–	–	6	2	7	–	2	1	3	1	2	29	2
	Males .	28	–	–	1	–	5	–	2	–	3	1	1	13	2
	Fem. .	27	–	–	5	2	2	–	–	1	–	–	1	16	–
Feb.	Totals .	78	1	1	2	1	9	–	3	1	14	2	2	41	1
	Males .	32	–	–	–	1	3	–	1	1	8	1	1	15	1
	Fem. .	46	1	1	2	–	6	–	2	–	6	1	1	26	–
Mar.	Totals .	59	–	1	2	–	8	1	1	–	12	–	–	28	6
	Males .	37	–	1	1	–	7	1	–	–	7	–	–	15	5
	Fem. .	12	–	–	1	–	1	–	1	–	5	–	–	13	1
April.	Totals .	62	1	2	2	–	7	–	4	–	10	–	1	32	3
	Males .	34	–	1	2	–	4	–	3	–	6	–	–	17	1
	Fem. .	28	1	1	–	–	3	–	1	–	4	–	1	15	2
May.	Totals .	86	–	2	3	–	7	1	1	2	15	–	3	50	2
	Males .	40	–	1	1	–	2	–	–	–	7	–	1	27	1
	Fem. .	46	–	1	2	–	5	1	1	2	8	–	2	23	1
June.	Totals .	66	–	–	3	1	4	1	2	1	11	–	1	39	3
	Males .	47	–	–	2	1	3	1	2	1	7	–	–	28	2
	Fem. .	19	–	–	1	–	1	–	–	–	4	–	1	11	1
July.	Totals .	63	1	2	3	–	5	–	4	1	10	2	1	29	5
	Males .	33	1	2	1	–	2	–	–	1	5	–	–	18	3
	Fem. .	30	–	–	2	–	3	–	4	–	5	2	1	11	2
Aug.	Totals .	50	–	2	1	–	5	–	2	–	7	2	2	27	2
	Males .	27	–	–	–	–	4	–	1	–	4	1	–	15	2
	Fem. .	23	–	2	1	–	1	–	1	–	3	1	2	12	–

SUPPLEMENT B — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Sept.	Totals .	56	–	2	4	–	2	–	1	1	9	1	2	31	3
	Males .	22	–	2	1	–	1	–	–	–	1	–	2	13	2
	Fem. .	34	–	–	3	–	1	–	1	1	8	1	–	18	1
Oct.	Totals .	62	–	1	7	–	10	1	–	3	18	–	2	20	–
	Males .	29	–	1	2	–	2	–	–	3	10	–	1	10	–
	Fem. .	33	–	–	5	–	8	1	–	–	8	–	1	10	–
Nov.	Totals .	80	3	2	6	–	7	–	2	3	21	1	1	29	5
	Males .	49	1	1	5	–	3	–	1	2	14	–	1	18	3
	Fem. .	30	2	–	1	–	4	–	1	1	7	1	–	11	2
	Unk. .	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Dec.	Totals .	61	1	–	3	–	7	–	1	–	10	2	–	33	4
	Males .	33	–	–	2	–	3	–	1	–	5	1	–	20	1
	Fem. .	28	1	–	1	–	4	–	–	–	5	1	–	13	3

NOTE. — Of the Illegitimate Births registered in the foregoing table, 72 occurred at the State Almshouse at Tewksbury, 11 at the Reformatory Prison for Women at Sherborn, and 383 in the city of Boston. There were also 160 Births in the city of Boston, not included in the above table, of which the parentage was entirely unknown.

TABLE III.—STILL-BORN.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the year

1880.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals .	1,297	13	19	120	1	180	9	62	19	184	69	25	456	140
	Males .	710	5	8	59	–	101	2	43	10	88	32	18	266	78
	Females,	513	8	8	49	–	74	5	15	4	80	36	6	172	56
	Unk. .	74	–	3	12	1	5	2	4	5	16	1	1	18	6
Jan.	Totals .	98	2	1	11	–	13	–	2	–	19	7	2	36	5
	Males .	57	–	1	6	–	5	–	2	–	8	3	2	28	2
	Females,	35	2	–	5	–	8	–	–	–	7	4	–	7	2
	Unk. .	6	–	–	–	–	–	–	–	–	4	–	–	1	1
Feb.	Totals .	117	–	1	15	–	22	–	3	2	18	1	4	44	7
	Males .	59	–	1	5	–	12	–	1	–	9	1	2	25	2
	Females,	47	–	–	10	–	9	–	1	–	9	–	1	13	4
	Unk. .	11	–	–	–	–	1	–	1	2	–	–	1	5	–
March.	Totals .	107	1	–	6	–	13	3	10	–	15	14	1	43	14
	Males .	65	1	–	2	–	9	1	6	–	4	7	1	23	11
	Females,	47	–	–	2	–	3	1	3	–	9	7	–	19	3
	Unk. .	8	–	–	2	–	1	1	1	–	2	–	–	1	1
April.	Totals .	112	–	1	7	–	15	–	8	1	11	6	2	48	13
	Males .	61	–	–	4	–	7	–	5	–	4	3	1	29	8
	Females,	47	–	1	2	–	8	–	3	–	7	3	1	17	5
	Unk. .	4	–	–	1	–	–	–	–	1	–	–	–	2	–
May.	Totals .	125	4	3	9	–	21	2	7	3	17	7	2	39	11
	Males .	68	2	–	4	–	12	–	6	2	8	4	2	22	6
	Females,	53	2	2	5	–	9	2	1	1	8	3	–	16	4
	Unk. .	4	–	1	–	–	–	–	–	–	1	–	–	1	1
June.	Totals .	100	–	2	16	–	12	1	3	4	12	3	1	33	13
	Males .	45	–	1	6	–	6	–	3	2	5	2	–	17	3
	Females,	47	–	1	6	–	5	–	–	2	5	1	1	16	10
	Unk. .	8	–	–	4	–	1	1	–	–	2	–	–	–	–

TABLE III. — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
July.	Totals .	102	1	3	7	–	8	–	7	–	17	6	–	42	11
	Males .	52	1	–	3	–	4	–	5	–	6	3	–	23	7
	Females,	46	–	2	4	–	4	–	1	–	10	3	–	18	4
	Unk. .	4	–	1	–	–	–	–	1	–	1	–	–	1	–
Aug.	Totals .	114	–	–	9	–	16	1	4	1	17	6	4	40	16
	Males .	59	–	–	3	–	10	–	3	–	9	3	2	20	9
	Females,	52	–	–	5	–	5	1	1	1	8	3	2	19	7
	Unk. .	3	–	–	1	–	1	–	–	–	–	–	–	1	–
Sept.	Totals .	86	1	2	7	1	8	–	6	4	9	4	2	36	9
	Males .	49	–	2	4	–	3	–	5	3	6	–	1	20	5
	Females,	30	1	–	2	–	5	–	1	–	3	4	1	10	3
	Unk. .	7	–	–	1	1	–	–	–	1	–	–	–	3	1
Oct.	Totals .	97	2	2	15	–	16	2	2	1	10	5	1	29	12
	Males .	58	1	–	7	–	9	1	1	–	7	3	1	19	9
	Females,	31	1	1	5	–	6	1	1	–	3	2	–	9	2
	Unk. .	8	–	1	3	–	1	–	–	1	–	–	–	1	1
Nov.	Totals .	106	1	2	11	–	16	–	3	1	17	4	4	37	10
	Males .	69	–	2	10	–	13	–	2	1	8	1	4	21	7
	Females,	33	1	–	1	–	3	–	1	–	6	3	–	15	3
	Unk. .	4	–	–	–	–	–	–	–	–	3	–	–	1	–
Dec.	Totals .	118	1	2	7	–	20	–	7	2	22	4	2	32	19
	Males .	67	–	1	5	–	11	–	4	2	14	1	2	18	9
	Females,	45	1	1	2	–	9	–	2	–	5	3	–	13	9
	Unk. .	6	–	–	–	–	–	–	1	–	3	–	–	1	1
Not stated.	Totals .	2	–	–	–	–	–	–	–	–	–	2	–	–	–
	Males .	1	–	–	–	–	–	–	–	–	–	1	–	–	–
	Females,	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Unk. .	1	–	–	–	–	–	–	–	–	–	1	–	–	–

TABLE IV.—MARRIAGES.

Distinguishing by Counties, and by Months, the Number of Marriages registered during the year

1880.

YEAR AND MONTH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR .	15,538	224	497	1160	65	2367	306	968	383	2664	697	584	3732	1891
January .	1,403	26	40	103	6	205	34	108	24	238	69	60	336	154
February .	1,052	18	33	100	5	157	24	65	21	165	35	48	256	125
March . .	799	5	36	52	5	135	21	37	20	114	25	28	214	107
April . .	1,396	13	43	115	7	245	27	61	34	242	57	61	322	169
May . .	1,271	22	35	94	7	191	22	86	40	211	49	39	313	162
June . .	1,352	17	36	114	1	201	25	84	28	226	73	48	327	172
July . .	1,061	3	38	68	2	151	16	80	25	186	47	55	261	119
August .	1,012	10	37	82	6	153	15	78	28	168	49	29	235	122
September .	1,369	12	47	106	6	213	25	82	38	249	57	45	316	173
October .	1,629	19	48	108	8	241	30	91	45	308	80	52	407	192
November .	1,857	38	56	125	5	277	34	109	45	328	99	68	452	221
December .	1,324	30	47	93	7	197	33	80	35	227	57	51	293	174
Unknown .	13	1	1	–	–	1	–	7	–	2	–	–	–	1

TABLE V.—MARRIAGES.

Exhibiting the Social Condition and Ages, respectively, of Parties Married during the year

1880.

AGGREGATE — Of all Conditions.

AGE OF MALES.	AGE OF FEMALES.															
	All Ages.	Under 20	20 to 25	25 to 30	30 to 35	35	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	Over 80	Unknown.
All Ages,	15,538	2,695	7,060	3,283	1,141	651	314	169	97	43	22	8	2	-	-	53
Under 20 .	293	210	74	9	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25 .	5,779	1,738	3,521	460	49	6	-	-	-	-	-	-	-	-	-	5
25 to 30 .	4,819	597	2,470	1,524	208	36	3	4	-	-	-	-	-	-	-	7
30 to 35 .	2,137	109	716	795	393	103	15	2	1	-	-	-	-	-	-	3
35 to 40 .	999	28	188	311	233	187	42	6	1	1	-	-	-	-	-	2
40 to 45 .	511	5	57	117	112	126	74	14	5	-	-	-	-	-	-	1
45 to 50 .	332	5	21	30	80	80	71	36	6	1	1	-	-	-	-	1
50 to 55 .	246	1	6	20	33	61	58	41	22	2	1	1	-	-	-	-
55 to 60 .	132	1	2	6	17	26	24	25	16	14	1	-	-	-	-	-
60 to 65 .	116	-	3	6	8	18	17	22	27	9	6	-	-	-	-	-
65 to 70 .	61	-	1	2	5	5	7	7	12	11	8	3	-	-	-	-
70 to 75 .	37	-	1	-	3	2	3	11	6	4	3	2	2	-	-	-
75 to 80 .	6	-	-	1	-	-	-	1	1	1	2	-	-	-	-	-
Over 80 .	3	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-
Unknown .	37	1	-	2	-	-	-	-	-	-	-	-	-	-	-	34

(A.) First Marriage of both Parties.

All Ages,	12,419	2,593	6,500	2,557	520	164	38	8	2	1	1	-	-	-	-	35
Under 20 .	290	210	72	8	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25 .	5,606	1,724	3,442	403	31	2	-	-	-	-	-	-	-	-	-	4
25 to 30 .	4,356	557	2,307	1,340	129	15	1	1	-	-	-	-	-	-	-	6
30 to 35 .	1,508	85	557	589	221	51	2	-	1	-	-	-	-	-	-	2
35 to 40 .	436	14	90	170	98	54	10	-	-	-	-	-	-	-	-	-
40 to 45 .	122	-	24	33	27	27	9	2	-	-	-	-	-	-	-	-
45 to 50 .	47	1	6	6	11	7	13	3	-	-	-	-	-	-	-	-
50 to 55 .	17	-	-	5	3	6	2	-	1	-	-	-	-	-	-	-
55 to 60 .	5	1	-	-	-	2	1	1	-	-	-	-	-	-	-	-
60 to 65 .	4	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-
65 to 70 .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
70 to 75 .	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
75 to 85 .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 80 .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown .	26	1	-	2	-	-	-	-	-	-	-	-	-	-	-	23

TABLE V. — Continued.

(B.) First Marriage of Male, and subsequent Marriage of Female.

AGE OF MALES.	AGE OF FEMALES.															
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	Over 80	Unknown.
ALL AGES .	702	3	92	224	190	119	48	20	3	–	1	–	–	–	–	2
Under 20 .	3	–	2	1	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25 .	116	1	47	48	16	3	–	–	–	–	–	–	–	–	–	1
25 to 30 .	217	–	33	108	57	17	–	2	–	–	–	–	–	–	–	–
30 to 35 .	183	1	8	44	85	33	10	2	–	–	–	–	–	–	–	–
35 to 40 .	103	1	2	16	24	41	15	4	–	–	–	–	–	–	–	–
40 to 45 .	43	–	–	5	6	16	11	3	2	–	–	–	–	–	–	–
45 to 50 .	25	–	–	2	2	8	7	4	1	–	–	–	–	–	–	1
50 to 55 .	7	–	–	–	–	1	4	2	–	–	–	–	–	–	–	–
55 to 60 .	3	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–
60 to 65 .	2	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–
65 to 70 .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
70 to 75 .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
75 to 80 .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Over 80 .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Unknown .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

(C.) Subsequent Marriage of the Male, but First Marriage of Female.

ALL AGES .	1,537	96	434	395	259	183	95	40	22	6	2	–	–	–	–	5
Under 20 .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25 .	47	12	27	7	1	–	–	–	–	–	–	–	–	–	–	–
25 to 30 .	233	38	124	62	7	1	–	1	–	–	–	–	–	–	–	–
30 to 35 .	354	23	138	128	54	10	1	–	–	–	–	–	–	–	–	–
35 to 40 .	327	13	93	99	62	48	10	–	1	–	–	–	–	–	–	1
40 to 45 .	218	5	29	65	53	42	21	2	–	–	–	–	–	–	–	1
45 to 50 .	137	4	14	15	44	30	19	10	1	–	–	–	–	–	–	–
50 to 55 .	94	1	5	10	21	23	18	10	6	–	–	–	–	–	–	–
55 to 60 .	55	–	2	5	9	15	10	5	4	5	–	–	–	–	–	–
60 to 65 .	36	–	2	2	3	9	9	6	5	–	–	–	–	–	–	–
65 to 70 .	17	–	–	1	2	2	5	2	3	–	2	–	–	–	–	–
70 to 75 .	14	–	–	–	3	2	2	4	2	1	–	–	–	–	–	–
75 to 80 .	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Over 80 .	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
Unknown .	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3

TABLE V. — Concluded.

(D.) Subsequent Marriage of both Parties.

Age of Males.	Age of Females.															
	All Ages.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	Over 80	Unknown.
All Ages	863	–	28	105	172	185	133	101	70	36	18	8	2	–	–	5
Under 20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25	5	–	1	2	1	1	–	–	–	–	–	–	–	–	–	–
25 to 30	40	–	6	13	15	3	2	–	–	–	–	–	–	–	–	1
30 to 35	90	–	12	33	33	9	2	–	–	–	–	–	–	–	–	1
35 to 40	132	–	2	26	49	44	7	2	–	1	–	–	–	–	–	1
40 to 45	128	–	4	14	26	41	33	7	3	–	–	–	–	–	–	–
45 to 50	123	–	1	7	23	35	32	19	4	1	1	–	–	–	–	–
50 to 55	128	–	1	5	9	31	34	29	15	2	1	1	–	–	–	–
55 to 60	69	–	–	1	8	9	12	17	12	9	1	–	–	–	–	–
60 to 65	74	–	–	3	5	9	8	14	22	9	4	–	–	–	–	–
65 to 70	43	–	–	1	3	3	2	5	9	11	6	3	–	–	–	–
70 to 75	22	–	1	–	–	–	1	7	4	2	3	2	2	–	–	–
75 to 80	5	–	–	–	–	–	–	1	1	1	2	–	–	–	–	–
Over 80	2	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Unknown	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2

(E.) Condition of Parties not stated.

All Ages	17	3	6	2	–	–	–	–	–	–	–	–	–	–	–	6
Under 20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25	5	1	4	–	–	–	–	–	–	–	–	–	–	–	–	–
25 to 30	3	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
30 to 35	2	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
35 to 40	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
40 to 45	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
45 to 50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
50 to 55	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
55 to 60	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
60 to 65	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
65 to 70	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
70 to 75	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
75 to 80	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Over 80	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Unknown	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6

TABLE VI.—DEATHS.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who Died during the year

1880.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals	35292	607	1130	2983	175	4949	579	2071	854	5769	1554	1243	9084	4294
	Males	17426	293	576	1463	85	2489	307	1041	422	2775	762	597	4440	2176
	Fem.	17852	313	550	1520	89	2460	269	1030	432	2993	792	644	4644	2116
	Unk.	14	1	4	–	1	–	3	–	–	1	–	2	–	2
Jan.	Totals	2,690	37	92	241	6	357	41	169	64	454	126	73	746	284
	Males	1,279	20	50	115	3	170	22	84	29	201	57	34	347	147
	Fem.	1,410	17	42	126	3	187	19	85	35	253	69	39	399	136
	Unk.	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Feb.	Totals	2,647	53	83	229	16	397	33	143	71	402	136	101	665	318
	Males	1,324	24	33	121	6	195	15	80	35	207	77	41	336	154
	Fem.	1,323	29	50	108	10	202	18	63	36	195	59	60	329	164
March.	Totals	2,938	63	88	219	13	430	57	190	84	501	143	107	709	334
	Males	1,380	23	43	92	5	216	29	82	42	243	67	54	323	161
	Fem.	1,556	40	44	127	8	214	28	108	42	257	76	53	386	173
	Unk.	2	–	1	–	–	–	–	–	–	1	–	–	–	–
April.	Totals	2,916	59	113	246	15	401	45	193	94	473	129	117	667	364
	Males	1,446	30	57	116	10	193	23	90	39	224	59	63	345	197
	Fem	1,469	29	56	130	5	208	21	103	55	249	70	54	322	167
	Unk.	1	–	–	–	–	–	1	–	–	–	–	–	–	–
May.	Totals	2,831	45	102	230	7	401	47	180	77	468	106	127	671	370
	Males	1,413	22	58	110	3	198	22	94	35	242	48	58	340	183
	Fem	1,417	23	43	120	4	203	25	86	42	226	58	69	331	187
	Unk.	1	–	1	–	–	–	–	–	–	–	–	–	–	–
June.	Totals	2,497	45	72	227	14	350	45	156	55	428	86	90	600	329
	Males	1,242	29	33	118	5	167	28	70	28	197	49	47	309	162
	Fem.	1,255	16	39	109	9	183	17	86	27	231	37	43	291	167
July.	Totals	3,399	46	96	327	21	477	49	236	80	545	122	96	899	405
	Males	1,726	22	59	172	11	235	20	122	41	257	69	49	442	227
	Fem.	1,673	24	37	155	10	242	29	114	39	288	53	47	457	178

TABLE VI. — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals	3,584	57	109	302	12	526	53	199	73	592	146	130	980	405
	Males	1,848	36	64	146	8	285	34	113	35	306	73	64	476	208
	Fem.	1,735	21	45	156	4	241	18	86	38	286	73	66	504	197
	Unk.	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Sept.	Totals	3,117	51	101	240	21	409	50	160	71	526	160	107	821	400
	Males	1,564	23	49	127	10	212	31	72	39	246	82	51	409	213
	Fem.	1,550	28	52	113	10	197	19	88	32	280	78	54	412	187
	Unk.	3	–	–	–	1	–	–	–	–	–	–	2	–	–
Oct.	Totals	2,877	54	78	259	16	390	48	149	58	465	132	98	752	378
	Males	1,353	21	37	120	7	187	28	72	30	210	57	41	354	189
	Fem.	1,523	33	41	139	9	203	19	77	28	255	75	57	398	189
	Unk.	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Nov.	Totals	2,771	45	107	221	13	410	48	142	67	433	126	97	699	363
	Males	1,370	20	53	110	7	224	26	74	36	215	54	51	330	170
	Fem.	1,399	24	53	111	6	186	22	68	31	218	72	46	369	193
	Unk.	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Dec.	Totals	3,009	52	89	242	21	385	63	154	60	482	142	100	875	344
	Males	1,465	23	40	116	10	191	29	88	33	227	70	44	429	165
	Fem.	1,542	29	48	126	11	194	34	66	27	255	72	56	446	178
	Unk.	2	–	1	–	–	–	–	–	–	–	–	–	–	1
Not stated.	Totals	16	–	–	–	–	16	–	–	–	–	–	–	–	–
	Males	16	–	–	–	–	16	–	–	–	–	–	–	–	–
	Fem.	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE VII.—DEATHS BY AGE AND SEX,

Distinguishing by Age and by Sex the Number of Deaths registered in each Population, distinguishing Sex, according to the U. S. Census of 1880, — and

STATE AND COUNTIES.	Population. U. S. Census, 1880.		Percentage of D'ths to Pop.	No. of Deaths Regist'd 1880.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15
Massachusetts	1,783,085	Tot.	1·98	35,292	7,190	2,281	1,250	857	635	1,463	611
	858,440	Ma.	·	17,426	3,938	1,184	655	447	317	723	280
	924,645	Fe.	·	17,852	3,238	1,097	595	410	318	740	331
	-	Un.	·	14	14	-	-	-	-	-	-
BARNSTABLE	31,897	Tot.	1·90	607	64	13	7	5	7	19	6
	15,508	Ma.	·	293	32	6	2	4	3	9	2
	16,389	Fe.	·	313	31	7	5	1	4	10	4
	-	Un.	·	1	1	-	-	-	-	-	-
BERKSHIRE	69,032	Tot.	1·64	1,130	212	46	31	22	12	34	28
	33,708	Ma.	·	576	115	27	14	10	7	17	11
	35,324	Fe.	·	550	93	19	17	12	5	17	17
	-	Un.	·	4	4	-	-	-	-	-	-
BRISTOL	139,040	Tot.	2·14	2,983	652	191	139	85	54	159	57
	66,792	Ma.	·	1,463	358	103	75	33	28	71	28
	72,248	Fe.	·	1,520	294	88	64	52	26	88	29
	-	Un.	·	-	-	-	-	-	-	-	-
DUKES	4,300	Tot.	1·40	60	5	2	-	-	-	-	2
	2,104	Ma.	·	30	2	1	-	-	-	-	1
	2,196	Fe.	·	30	3	1	-	-	-	-	1
	-	Un.	·	-	-	-	-	-	-	-	-
ESSEX	244,535	Tot.	2·02	4,949	931	346	177	101	95	233	99
	116,768	Ma.	·	2,489	508	191	97	64	46	125	50
	127,767	Fe.	·	2,460	423	155	80	37	49	108	49
	-	Un.	·	-	-	-	-	-	-	-	-
FRANKLIN	36,001	Tot.	1·61	579	85	30	11	9	9	17	4
	18,573	Ma.	·	307	51	22	4	5	4	6	1
	17,428	Fe.	·	269	31	8	7	4	5	11	3
	-	Un.	·	3	3	-	-	-	-	-	-
HAMPDEN	104,142	Tot.	1·99	2,071	475	163	77	49	31	98	46
	49,696	Ma.	·	1,041	273	74	44	22	15	46	27
	54,446	Fe.	·	1,030	202	89	33	27	16	52	19
	-	Un.	·	-	-	-	-	-	-	-	-
HAMPSHIRE	47,232	Tot.	1·81	854	150	41	15	17	14	31	20
	22,678	Ma.	·	422	79	26	4	7	5	21	9
	24,554	Fe.	·	432	71	15	11	10	9	10	11
	-	Un.	·	-	-	-	-	-	-	-	-
MIDDLESEX	317,830	Tot.	1·82	5,769	1,279	343	209	122	98	221	98
	151,528	Ma.	·	2,775	699	176	107	68	48	117	37
	166,302	Fe.	·	2,993	579	167	102	54	50	104	61
	-	Un.	·	1	1	-	-	-	-	-	-
NANTUCKET	3,727	Tot.	3·09	115	9	2	-	-	-	-	-
	1,642	Ma.	.	55	7	-	-	-	-	-	-
	2,085	Fe.	.	59	1	2	-	-	-	-	-
	-	Un.	.	1	1	-	-	-	-	-	-
NORFOLK	96,507	Tot.	1·61	1,554	246	83	44	34	24	51	23
	46,476	Ma.	·	762	147	37	27	20	12	25	13
	50,031	Fe.	·	792	99	46	17	14	12	26	10
	-	Un.	·	-	-	-	-	-	-	-	-
PLYMOUTH	74,018	Tot.	1·68	1,243	175	48	29	22	16	43	29
	36,853	Ma.	·	597	90	25	12	15	10	20	12
	37,165	Fe.	·	644	83	23	17	7	6	23	17
	-	Un.	·	2	2	-	-	-	-	-	-
SUFFOLK	387,927	Tot.	2·34	9,084	2,112	708	248	256	190	376	131
	183 995	Ma.	·	4,440	1,106	366	179	135	97	172	56
	203,932	Fe.	·	4,644	1,006	342	169	121	93	204	75
	-	Un.	·	-	-	-	-	-	-	-	-
WORCESTER	226,897	Tot.	1·89	4,294	795	265	163	135	85	181	68
	112,119	Ma.	·	2,176	471	130	90	64	42	94	33
	114,778	Fe.	·	2,116	322	135	73	71	43	87	35
	-	Un.	·	2	2	-	-	-	-	-	-

AND BY COUNTIES AND TOWNS.—1880.

County and Town in the State during the year 1880,—in Connection with the also with the Percentage of the Registered Number of Deaths to the Population.

15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.
1104	1750	1519	1302	1419	1193	1191	1237	1301	1438	1666	1625	1618	1362	767	279	81	153
447	782	664	608	648	562	627	613	654	747	848	790	789	593	271	103	28	108
657	968	855	694	771	631	564	624	647	691	818	835	829	769	496	176	53	45
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	26	20	24	29	23	22	22	25	38	34	52	62	47	28	15	1	-
8	9	9	8	14	9	15	14	12	13	15	27	40	22	12	7	1	-
10	17	11	16	15	14	7	8	13	25	19	25	22	25	16	8	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
53	43	33	26	38	37	33	47	43	39	71	75	85	65	28	10	8	11
20	16	17	10	18	18	13	24	18	23	41	44	46	39	12	7	4	5
33	27	16	16	20	19	20	23	25	16	30	31	39	26	16	3	4	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
93	152	113	120	109	74	93	85	86	115	138	126	115	116	73	24	5	9
43	80	48	64	43	32	42	43	42	56	78	68	54	39	22	7	1	5
50	72	65	56	66	42	51	42	44	59	60	58	61	77	51	17	4	4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	4	3	2	1	1	5	1	1	11	3	3	7	2	1	-	1
-	1	3	-	-	2	1	3	-	1	6	1	2	3	1	1	-	1
-	1	1	3	2	2	-	2	1	-	5	2	1	4	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
154	228	219	172	189	167	160	146	180	205	230	249	257	203	101	36	8	63
60	101	85	74	90	79	88	72	91	111	116	125	132	89	25	10	4	56
94	127	134	98	99	88	72	74	89	94	114	124	125	114	76	26	4	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	14	16	23	16	19	20	26	23	36	35	37	40	46	24	15	2	1
11	7	10	12	6	8	10	11	13	22	21	21	23	24	9	6	-	-
10	7	6	11	10	11	10	15	10	14	14	16	17	22	15	9	2	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
69	111	77	74	87	58	47	75	85	77	74	80	86	63	44	11	6	8
27	42	37	30	35	27	20	40	46	39	40	45	47	34	16	5	3	7
42	69	40	44	52	31	27	35	39	38	34	35	39	29	28	6	3	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	37	27	33	33	32	22	22	33	49	39	59	46	47	34	12	5	5
9	20	11	13	15	18	14	9	11	22	24	25	22	28	13	8	5	4
22	17	16	20	18	14	8	13	22	27	15	34	24	19	21	4	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
193	312	261	208	240	190	187	199	213	214	293	245	252	202	109	48	10	23
79	129	101	87	105	81	93	91	97	118	144	129	121	78	41	16	2	11
114	183	160	121	135	109	94	108	116	96	149	116	131	124	68	32	8	12
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	2	4	3	1	4	5	3	4	4	11	17	14	13	15	4	-	-
-	1	2	1	-	2	3	-	2	2	3	5	9	8	7	3	-	-
-	1	2	2	1	2	2	3	2	2	8	12	5	5	8	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56	79	66	58	52	58	49	62	76	70	91	82	91	87	43	24	2	3
21	34	26	31	25	32	22	30	43	39	48	33	38	31	17	8	-	3
35	45	40	27	27	26	27	32	33	31	43	49	53	56	26	16	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	63	50	33	37	35	40	46	44	67	79	97	98	71	52	23	4	2
16	31	22	11	18	15	22	22	25	39	38	49	43	34	21	6	1	-
24	32	28	22	19	20	18	24	19	28	41	48	55	37	31	17	3	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
231	442	466	390	429	349	377	352	320	342	368	294	242	206	104	31	16	4
94	197	222	201	204	168	219	173	164	160	169	128	100	86	28	10	4	2
137	245	244	189	225	181	158	179	156	182	199	166	142	120	76	21	12	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
145	239	163	135	157	143	135	147	168	181	192	209	227	189	110	25	14	23
59	114	71	66	75	71	65	81	90	102	105	90	112	78	47	9	3	14
86	125	92	69	82	72	70	66	78	79	87	119	115	111	63	16	11	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880. Persons.	Sex.		Deaths. Per ct. to Pop.	Persons.	Sex.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
Barnst'ble Co.	31,897	To.	31,879	1·90	607	607	64	13	7	5	7
		Ma.	15,508			293	32	6	2	4	3
		Fe.	16,389			313	31	7	5	1	4
		Un.	-	-	-	1	1	-	-	-	-
Barnstable	4,242	Ma.	1,973	2·03	86	41	3	1	-	-	1
		Fe.	2,269			45	2	-	1	-	-
Brewster	1,144	Ma.	544	1·75	20	9	1	-	-	-	-
		Fe.	600			11	-	-	-	-	-
Chatham	2,250	Ma.	1,085	2·40	54	24	8	-	-	-	1
		Fe.	1,165			30	4	-	-	-	-
Dennis	3,288	Ma.	1,600	1·64	54	30	2	-	1	1	-
		Fe.	1,688			24	4	-	-	1	-
Eastham	692	Ma.	362	1·30	9	4	-	-	-	-	-
		Fe.	330			5	-	-	-	-	-
Falmouth	2,422	Ma.	1,156	2·31	56	24	4	1	-	1	-
		Fe.	1,266			32	3	-	-	-	1
Harwich	3,265	Ma.	1,663	1·38	45	24	2	-	1	-	-
		Fe.	1,602			21	-	2	-	-	-
Mashpee	346	Ma.	180	2·89	10	3	-	-	-	-	-
		Fe.	166			7	2	-	-	-	-
Orleans	1,294	Ma.	604	2.47	32	17	-	1	-	-	-
		Fe.	690			15	-	-	-	-	-
Provincetown	4,346	Ma.	2,164	1·98	86	37	3	1	-	-	-
		Fe.	2,182			48	7	4	2	-	3
		Un.	-	-	-	1	1	-	-	-	-
Sandwich	3,543	Ma.	1,714	1·89	67	34	6	1	-	1	-
		Fe.	1,829			33	6	1	1	-	-
Truro	1,017	Ma.	472	1·77	18	11	1	-	-	-	-
		Fe.	545			7	-	-	1	-	-
Wellfleet	1,875	Ma.	927	1·92	36	21	1	1	-	1	-
		Fe.	948			15	1	-	-	-	-
Yarmouth	2,173	Ma.	1,064	1·56	34	14	1	-	-	-	1
		Fe.	1,109			20	2	-	-	-	-
Berkshire Co.	69,032	To.	69,032	1·64	1,130	1,130	212	46	31	22	12
		Ma.	33,708			576	115	27	14	10	7
		Fe.	35,324			550	93	19	17	12	5
		Un.	-	-	-	4	4	-	-	-	-
Adams	5,591	Ma.	2,662	1·86	104	56	23	5	3	1	2
		Fe.	2,929			48	13	4	-	2	-
Alford	348	Ma.	167	1·15	4	2	-	-	-	-	-
		Fe.	181			2	1	-	-	-	-
Becket	1,123	Ma.	578	1·87	21	17	-	-	-	1	-
		Fe.	545			4	-	-	-	-	-
Cheshire	1,537	Ma.	808	1·56	24	14	2	2	-	-	-
		Fe.	729			10	2	-	1	-	-

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
19	6	18	26	20	24	29	23	22	22	25	38	34	52	62	47	28	15	1	-
9	2	8	9	9	8	14	9	15	14	12	13	15	27	40	22	12	7	1	-
10	4	10	17	11	16	15	14	7	8	13	25	19	25	22	25	16	8	-	-
2	1	-	1	1	-	1	2	2	1	2	4	6	4	5	1	-	3	-	-
1	-	4	2	-	2	2	2	2	1	2	5	4	4	-	5	4	2	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	5	1	-	1	-	-
-	-	-	1	-	2	-	1	-	-	1	1	-	1	3	1	-	-	-	-
1	-	1	-	1	1	-	-	2	-	-	-	1	2	4	-	1	1	-	-
2	-	1	3	-	1	1	1	-	-	-	3	6	4	3	1	-	-	-	-
-	-	-	1	1	-	4	2	1	3	1	-	2	3	4	4	-	-	-	-
-	-	-	1	4	1	-	1	1	1	1	2	-	1	4	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-
-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-
-	1	1	-	-	-	2	1	2	-	1	2	-	-	3	2	2	1	-	-
1	1	1	2	-	2	4	1	2	-	2	2	1	2	1	3	2	1	-	-
2	-	3	-	1	-	2	1	2	1	-	-	-	3	1	3	2	-	-	-
-	-	-	-	1	3	1	1	-	2	1	1	2	2	1	2	1	1	-	-
1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	3	1	-	-	-	1	-	-	-	-	-	-	-	-
-	-	1	1	-	3	-	-	-	1	1	-	1	1	3	3	-	-	1	-
-	-	-	-	1	-	1	1	-	-	-	-	2	2	1	7	-	-	-	-
2	-	-	4	3	3	3	-	2	2	2	3	1	3	1	3	1	-	-	-
2	1	3	3	1	3	3	-	-	2	2	5	1	2	1	-	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	1	-	1	-	1	2	-	2	1	4	8	2	1	1	-	-
2	2	-	1	-	1	-	2	-	1	2	1	1	3	3	2	3	1	-	-
-	-	1	1	-	-	1	-	-	-	-	-	2	1	3	-	1	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	2	1	1	-	1	-	-
-	-	1	-	1	1	-	3	2	-	1	2	-	2	1	2	2	-	-	-
1	-	-	2	1	1	-	1	1	-	1	1	-	-	3	-	2	-	-	-
-	-	-	-	-	-	-	-	1	3	2	-	1	2	1	1	1	-	-	-
1	-	-	1	2	-	-	2	1	1	1	3	2	1	1	1	-	1	-	-
34	28	53	43	33	26	38	37	33	47	43	39	71	75	85	65	28	10	8	11
17	11	20	16	17	10	18	18	13	24	18	23	41	44	46	39	12	7	4	5
17	17	33	27	16	16	20	19	20	23	25	16	30	31	39	26	16	3	4	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	1	2	4	2	3	-	1	2	-	2	-	1	1	-	1	-	-
2	4	4	4	1	-	-	1	1	1	1	-	2	1	2	2	2	-	1	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
2	-	1	-	-	-	1	1	-	1	-	1	1	3	1	2	1	-	-	1
1	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-	1	-	1	-	-	5	1	1	-	-	-	-
-	-	-	1	-	-	-	-	1	-	1	1	2	1	-	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Berkshire—Con.											
Clarksburg	724	Ma.	367	·69	5	2	1	–	–	–	–
		Fe.	357			3	–	–	–	1	–
Dalton	2,052	Ma.	898	2·05	42	19	3	1	–	–	–
		Fe.	1,154			22	2	–	1	1	–
		Un.	–	–	–	1	1	–	–	–	–
Egremont	875	Ma.	415	1·49	13	7	1	–	–	–	–
		Fe.	460			6	1	–	–	–	–
Florida	459	Me.	236	1·09	5	2	–	–	–	–	–
		Fe.	223			3	–	–	–	–	–
Gt. Barrington,	4,653	Ma.	2,216	1·25	58	26	5	3	1	–	–
		Fe.	2,437			32	4	–	–	1	–
Hancock	642	Ma.	323	1·25	8	4	–	1	–	–	–
		Fe.	319			4	1	–	–	–	–
Hinsdale	1,595	Ma.	773	1·63	26	10	2	1	–	–	–
		Fe.	822			16	–	1	–	–	–
Lanesborough,	1,286	Ma.	676	1·71	22	10	1	–	1	–	1
		Fe.	610			12	2	–	1	–	–
Lee	3,939	Ma.	1,885	1·70	67	33	4	3	2	1	–
		Fe.	2,054			34	9	2	1	1	–
Lenox	2,043	Ma.	1,023	1·76	36	18	3	–	–	–	–
		Fe.	1,020			18	3	–	–	–	–
Monterey	635	Ma.	323	2·52	16	7	–	–	1	–	1
		Fe.	312			9	2	–	–	–	–
Mt. Washingt'n	205	Ma.	106	·98	2	1	–	–	–	–	–
		Fe.	99			1	–	–	–	–	–
New Ashford	203	Ma.	105	·49	1	1	1	–	–	–	–
		Fe.	98			–	–	–	–	–	–
New Marlboro',	1,876	Ma.	964	1·39	26	15	2	–	–	–	–
		Fe.	912			11	1	–	–	–	–
North Adams	10,191	Ma.	4,985	1·35	138	73	18	2	1	1	1
		Fe.	5,206			65	10	4	5	2	–
Otis	785	Ma.	402	1·15	9	5	–	–	–	–	–
		Fe.	383			4	–	–	–	–	–
Peru	403	Ma.	215	·25	1	1	–	–	–	–	–
		Fe.	188			–	–	–	–	–	–
Pittsfield	13,364	Ma.	6,308	1·72	230	118	29	5	3	4	1
		Fe.	7,056			111	22	6	7	4	5
		Un.	–	–	–	1	1	–	–	–	–
Richmond	1,124	Ma.	562	1·51	17	6	1	–	1	–	–
		Fe.	562			11	3	–	–	–	–
Sandisfield	1,107	Ma.	584	1·45	16	6	–		–	–	–
		Fe.	523			9	–	1	–	–	–
		Un.	–	–	–	1	1	–	–	–	–
Savoy	715	Ma.	368	1·82	13	3	–	–	–	–	–
		Fe.	347			10	1	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	1	1	-	-	1	-	-	1	-	2	1	1	3	1	-	-	-	-
-	-	6	1	1	-	-	1	-	3	2	1	-	1	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	1	-	1	-	-	2	1	-	-	-	-
-	1	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	1	-	1	2	1	-	-	-	3	1	3	2	-	1	1	-	-	1	-
1	-	3	1	3	1	-	1	-	3	1	-	3	5	4	1	-	-	-	-
-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-
-	-	-	-	1	-	-	2	-	-	-	1	1	-	-	1	-	1	-	-
1	2	1	2	-	-	1	-	2	-	1	-	1	1	-	2	-	-	-	1
-	-	-	-	-	-	-	-	-	1	-	-	1	3	2	-	-	-	-	-
-	2	-	1	-	-	-	1	-	1	1	-	1	-	-	1	1	-	-	-
1	1	-	2	2	1	-	1	-	2	1	-	3	3	2	4	-	-	-	-
1	-	-	2	1	-	1	2	1	1	-	2	1	2	3	2	1	-	-	1
-	1	1	1	-	-	-	1	-	1	-	-	3	1	2	2	-	1	1	-
1	-	-	-	2	1	1	-	1	-	3	-	1	1	2	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	1	-	-
-	-	-	-	-	1	-	1	1	1	-	-	1	-	-	1	-	1	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	1	-	-	-	-	-	1	-	2	2	2	2	1	-	-	-
-	-	1	-	-	-	-	-	2	1	-	-	2	1	1	1	1	-	-	-
1	2	5	2	2	-	5	1	2	3	1	4	3	6	5	3	3	-	-	2
4	2	2	3	-	3	4	2	3	2	4	1	2	3	2	2	-	-	2	3
-	-	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	3	4	4	4	2	3	4	3	6	3	4	6	4	9	8	3	-	-	1
3	4	6	4	2	3	7	5	4	4	1	3	2	5	9	1	2	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
-	-	1	1	-	-	-	1	-	-	1	1	1	-	-	2	-	-	-	-
-	-	-	1	-	-	-	-	-	-	1	1	-	-	1	1	1	-	-	-
-	-	-	-	1	-	1	-	1	-	1	1	-	-	1	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
-	-	1	-	-	3	-	1	1	-	-	1	-	1	1	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Berkshire—Con.											
Sheffield . .	2,204	Ma.	1,114	1·91	42	19	2	-	-	-	1
		Fe.	1,090			23	2	1	-	-	-
Stockbridge .	2,357	Ma.	1,109	1·82	43	25	4	1	-	-	-
		Fe.	1,248			17	4	-	-	-	-
		Un.	-	-	-	1	1	-	-	-	-
Tyringham .	542	Ma.	263	3·32	18	11	2	1	-	-	-
		Fe.	279			7	-	-	-	-	-
Washington .	493	Ma.	269	1·82	9	2	1	-	-	-	-
		Fe.	224			7	1	-	-	-	-
W. Stockb'dge,	1,923	Ma.	997	2·08	40	21	2	2	-	1	-
		Fe.	926			19	2	-	-	-	-
Williamstown,	3,394	Ma.	1,651	1·83	62	36	8	-	1	1	-
		Fe.	1,743			26	5	-	1	-	-
Windsor . .	644	Ma.	356	1·86	12	6	-	-	-	-	-
		Fe.	288			6	2	-	-	-	-
Bristol Co.	139,040	To.	139,040	2·14	2,983	2,983	652	191	139	85	54
		Ma.	66,792			1,463	358	103	75	33	28
		Fe.	72,248			1,520	294	88	64	52	26
Acushnet .	1,105	Ma.	557	·81	9	4	-	-	-	-	-
		Fe.	548			5	-	-	-	-	-
Attleborough .	11,111	Ma.	5,581	1·75	195	92	20	4	4	2	1
		Fe.	5,530			103	25	4	3	2	2
Berkley . .	927	Ma.	472	1·29	12	7	2	-	-	-	-
		Fe.	455			5	1	-	-	-	-
Dartmouth .	3,430	Ma.	1,685	1·55	53	30	3	-	-	2	-
		Fe.	1,745			23	3	-	-	-	-
Dighton . .	1,791	Ma.	875	2·57	46	15	2	1	-	-	-
		Fe.	916			31	2	-	-	-	-
Easton . .	3,902	Ma.	2,037	1·67	65	40	7	2	1	-	-
		Fe.	1,865			25	3	-	1	-	-
Fairhaven .	2,875	Ma.	1,345	1·36	39	23	-	2	-	-	-
		Fe.	1,530			16	-	-	1	-	1
Fall River .	48,961	Ma.	23,163	2·64	1,290	622	207	60	43	13	16
		Fe.	25,798			668	177	59	38	26	16
Freetown .	1,329	Ma.	655	1·88	25	13	-	-	1	-	-
		Fe.	674			12	2	-	-	-	-
Mansfield .	2,765	Ma.	1,317	1·48	41	18	2	3	-	-	-
		Fe.	1,448			23	1	1	-	1	-
New Bedford .	26,845	Ma.	12,371	2·19	589	301	66	20	16	13	8
		Fe.	14,474			288	45	15	13	18	4
Norton . .	1,732	Ma.	842	1·10	19	12	-	-	1	-	-
		Fe.	890			7	-	-	-	-	-

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	1	1	1	-	1	-	2	1	1	1	1	-	2	2	-	1	1	-
-	1	1	1	1	1	-	-	1	-	1	1	2	1	4	3	2	-	-	-
1	-	5	-	1	-	-	-	1	-	1	-	1	2	4	-	2	-	1	1
-	-	1	1	-	-	-	1	-	1	2	-	1	2	1	1	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	1	-	-	-	-	-	1	1	1	3	-	-	-	-
1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	1	1	1	-	1	1	1	-	-	-	-	-	-	-
-	-	-	1	-	-	3	2	1	1	1	1	4	-	1	1	-	-	-	-
-	-	1	2	1	-	1	1	-	2	-	1	-	1	5	-	1	-	1	-
1	-	1	-	-	-	-	2	2	-	3	1	5	4	3	2	1	1	-	-
1	1	3	1	1	3	2	-	-	-	2	1	3	1	-	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	1	1	2	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	1	-	-
159	57	93	152	113	120	109	74	93	85	86	115	138	126	115	116	73	24	5	9
71	28	43	80	48	64	43	32	42	43	42	56	78	68	54	39	22	7	1	5
88	29	50	72	65	56	66	42	51	42	44	59	60	58	61	77	51	17	4	4
-	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-
7	-	3	6	3	7	3	3	4	1	3	3	5	5	3	2	-	1	-	2
9	6	1	7	4	4	4	3	5	-	1	-	2	6	4	4	4	2	1	-
-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	2	-	-
-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
2	-	-	-	2	3	-	-	-	2	2	1	5	4	2	2	-	-	-	-
1	2	1	1	2	-	-	1	1	1	1	1	2	2	-	1	3	-	-	-
1	-	-	-	-	1	1	-	-	-	-	-	3	2	1	2	-	1	-	-
1	-	-	-	2	1	3	-	1	2	2	1	2	2	3	4	4	1	-	-
-	-	3	4	1	2	1	-	-	-	-	4	5	4	4	1	1	-	-	-
1	-	1	-	2	2	1	2	2	-	2	1	3	2	1	-	1	-	-	-
-	-	-	2	-	2	-	2	-	-	1	3	2	2	2	2	3	-	-	-
-	-	-	-	-	2	1	-	4	-	-	-	1	1	4	-	1	-	-	-
26	13	21	28	22	23	19	14	13	12	15	21	19	14	10	8	5	-	-	-
34	9	24	35	28	22	29	20	20	14	12	27	20	18	15	16	8	1	-	-
-	1	-	1	-	1	-	-	1	-	-	1	3	-	3	1	-	-	-	-
-	-	1	1	-	-	-	-	-	-	-	1	2	-	1	2	1	1	-	-
-	-	-	-	-	2	1	1	-	1	-	1	3	1	2	-	-	1	-	-
-	-	-	1	2	1	1	1	-	1	1	-	2	3	1	1	4	-	1	-
22	5	7	13	8	5	6	5	15	13	10	12	13	16	10	7	9	-	-	2
28	6	11	9	6	11	12	10	5	6	15	10	8	9	12	18	9	4	1	3
-	-	-	2	1	1	1	-	1	1	1	-	-	-	2	-	-	1	-	-
-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	1	1	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Bristol—Con.											
Raynham	1,681	Ma.	851	1·55	26	11	4	-	-	-	-
		Fe.	830			15	-	-	-	1	-
Rehoboth	1,891	Ma.	965	1·59	30	11	-	-	-	-	-
		Fe.	926			19	2	-	-	-	-
Seekonk	1,227	Ma.	620	1·47	18	12	1	-	-	-	-
		Fe.	607			6	-	1	-	-	-
Somerset	2,006	Ma.	1,026	1·94	39	20	6	2	1	-	-
		Fe.	980			19	2	1	-	1	1
Swanzey	1,355	Ma.	670	1·85	25	7	-	-	1	-	-
		Fe.	685			18	-	-	-	-	-
Taunton	21,213	Ma.	10,328	1·86	394	187	36	7	5	3	3
		Fe.	10,885			207	27	7	8	2	2
Westport	2,894	Ma.	1,432	2·35	68	38	2	2	2	-	-
		Fe.	1,462			30	4	-	-	1	-
Dukes Co.	4,300	To.	4,300	1·40	60	60	5	2	-	-	-
		Ma.	2,104			30	2	1	-	-	-
		Fe.	2,196			30	3	1	-	-	-
Chilmark	494	Ma.	247	1·00	5	2	1	-	-	-	-
		Fe.	247			3	1	-	-	-	-
Cottage City	672	Ma.	339	1·79	12	6	-	1	-	-	-
		Fe.	333			6	1	-	-	-	-
Edgartown	1,303	Ma.	621	1·46	19	7	1	-	-	-	-
		Fe.	682			12	-	-	-	-	-
Gay Head	161	Ma.	78	1·86	3	2	-	-	-	-	-
		Fe.	83			1	-	1	-		-
Gosnold	152	Ma.	88	·66	1	1	-	-	-	-	-
		Fe.	64			-	-	-	-	-	-
Tisbury	1,518	Ma.	731	1·31	20	12	-	-	-	-	-
		Fe.	787			8	1	-	-	-	-
Essex Co.	244,535	To.	244,535	2·02	4,949	4,949	931	346	177	101	95
		Ma.	116,768			2,489	508	191	97	64	46
		Fe.	127,767			2,460	423	155	80	37	49
Amesbury	3,355	Ma.	1,607	1·76	59	34	4	2	1	-	1
		Fe.	1,748			25	2	-	-	-	-
Andover	5,169	Ma.	2,439	1·72	89	42	3	1	1	-	1
		Fe.	2,730			47	8	3	1	-	-
Beverly	8,456	Ma.	3,968	1·61	136	64	12	3	1	2	1
		Fe.	4,488			72	8	2	2	-	2
Boxford	824	Ma.	427	1·33	11	3	1	-	-	1	-
		Fe.	397			8	2	1	-	-	-
Bradford	2,643	Ma.	1,198	1·59	42	22	5	1	2	1	-
		Fe.	1,445			20	6	-	-	1	-

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	-	1	1	-	-	-	-	1	-	-	1	2	-	-	-	-	-	-
1	-	1	-	-	-	-	-	-	1	-	1	2	1	2	3	-	2	-	-
-	1	-	1	-	1	1	-	-	3	-	2	-	2	-	-	-	-	-	-
-	-	2	1	1	-	-	-	1	-	-	-	3	1	1	6	1	-	-	-
-	-	-	-	-	1	2	-	-	1	1	3	1	-	-	-	2	-	-	-
-	-	-	-	-	-	1	-	-	-	2	1	-	-	1	-	-	-	-	-
1	-	1	-	1	1	-	-	-	1	-	-	3	-	1	2	-	-	-	-
1	2	-	-	3	-	-	-	-	-	1	-	1	1	-	3	1	1	-	-
1	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-
-	-	1	-	3	-	2	-	1	-	2	1	3	-	2	-	2	1	-	-
9	7	8	17	8	10	6	5	6	6	8	5	11	10	9	6	-	-	1	1
8	4	6	14	9	10	11	5	8	15	2	11	9	10	11	16	8	2	1	1
2	-	-	5	-	2	2	1	1	1	1	-	1	3	5	5	2	1	-	-
3	-	1	3	1	3	1	-	1	-	2	2	-	1	2	2	1	2	-	-
-	2	-	2	4	3	2	4	1	5	1	1	11	3	3	7	2	1	-	1
-	1	-	1	3	-	-	2	1	3	-	1	6	1	2	3	1	1	-	1
-	1	-	1	1	3	2	2	-	2	1	-	5	2	1	4	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-
-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	1	-	-	-	-
-	-	-	-	2	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-
-	-	-	-	1	-	-	1	-	1	1	-	3	1	1	3	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	2	-	1	3	-	2	2	1	-	-	1
-	1	-	-	-	2	1	-	-	-	-	-	2	1	-	-	-	-	-	-
233	99	154	228	219	172	189	167	160	146	180	205	230	249	257	203	101	36	8	63
125	50	60	101	85	74	90	79	88	72	91	111	116	125	132	89	25	10	4	56
108	49	94	127	134	98	99	88	72	74	89	94	114	124	125	114	76	26	4	7
3	2	1	1	-	1	-	1	1	1	1	2	5	4	1	1	1	-	-	-
1	-	1	1	1	1	2	1	-	1	2	1	-	6	3	1	1	-	-	-
1	1	-	1	2	2	1	-	1	-	2	1	3	5	8	5	3	-	-	-
-	-	1	2	4	2	2	1	1	1	4	1	3	5	3	2	3	-	-	-
2	2	3	3	1	3	1	1	3	-	2	7	-	5	4	5	2	1	-	-
1	3	3	6	3	4	1	3	3	4	4	4	2	3	8	3	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	1	-	-	-
1	-	1	1	-	1	1	-	-	-	2	-	-	2	3	-	-	1	-	-
2	-	1	1	-	-	2	-	1	1	-	-	1	-	2	1	1	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population — 1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Essex — Con.											
Danvers	6,598	Ma.	3,180	2·97	196	109	7	2	–	–	–
		Fe.	3,418			87	6	5	2	1	–
Essex	1,670	Ma.	826	1·50	25	13	1	1	–	–	–
		Fe.	844			12	–	–	1	–	–
Georgetown	2,231	Ma.	1,079	1 52	34	15	3	–	–	1	–
		Fe.	1,152			19	–	–	–	–	–
Gloucester	19,329	Ma.	10,197	2·32	448	256	62	17	10	4	6
		Fe.	9,132			192	37	18	6	6	5
Groveland	2,227	Ma.	1,070	1·98	44	20	7	–	1	–	–
		Fe.	1,157			24	2	–	1	1	–
Hamilton	935	Ma.	476	1·50	14	7	–	1	–	–	–
		Fe.	459			7	2	1	–	–	–
Haverhill	18,472	Ma.	8,848	1·89	350	168	31	14	7	3	2
		Fe.	9,624			182	26	14	8	4	3
Ipswich	3,699	Ma.	1,783	1·92	71	38	3	2	–	–	–
		Fe.	1,916			33	2	–	–	–	–
Lawrence	39,151	Ma.	17,785	2·17	849	403	127	41	23	7	11
		Fe.	21,366			446	121	33	14	3	11
Lynn	38,274	Ma	18,243	1·95	747	399	87	30	11	15	7
		Fe.	20,031			348	70	22	10	8	8
Lynnfield	686	Ma.	339	1·75	12	4	–	–	–	–	–
		Fe.	347			8	2	–	–	–	1
Manchester	1,640	Ma.	771	1·46	24	10	1	1	–	–	–
		Fe.	869			14	1	1	–	–	–
Marblehead	7,467	Ma.	3,655	2·64	197	104	11	14	5	6	7
		Fe.	3,812			93	9	5	5	1	2
Merrimac	2,237	Ma.	1,169	1·38	31	15	2	–	–	–	–
		Fe.	1,068			16	1	1	–	–	1
Methuen	4,392	Ma.	2,118	1·82	80	37	5	1	3	2	1
		Fe.	2,274			43	9	2	3	–	–
Middleton	1,000	Ma.	510	1·50	15	9	2	1	–	–	–
		Fe.	490			6	–	–	–	–	–
Nahant	808	Ma.	346	1·61	13	8	1	–	–	–	–
		Fe.	462			5	1	–	–	–	–
Newbury	1,566	Ma.	801	1·66	26	14	5	–	–	–	–
		Fe.	765			12	1	–	–	–	–
Newburyport	13,538	Ma.	6,093	2·24	303	154	23	8	7	4	2
		Fe.	7,445			149	20	5	7	1	2
No. Andover	3,217	Ma.	1,629	1·77	57	28	9	3	–	1	–
		Fe.	1,588			29	6	1	2	–	2
Peabody	9,028	Ma.	4,539	1·60	144	70	14	4	3	1	1
		Fe.	4,489			74	10	5	3	1	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
4	5	1	2	6	5	8	14	4	8	5	7	7	9	7	6	1	1	-	-
2	-	5	4	7	3	8	1	4	2	6	6	4	7	4	6	2	1	1	-
-	-	-	-	-	-	-	1	1	1	-	1	2	3	1	1	-	-	-	-
1	-	-	-	1	-	-	-	-	-	-	4	1	-	3	1	-	-	-	-
-	-	1	-	-	2	1	-	-	-	2	1	-	1	1	2	-	-	-	-
-	1	-	1	-	-	1	-	1	1	1	1	2	2	3	3	2	-	-	-
9	7	-	10	3	7	3	8	4	4	9	6	8	6	16	3	2	-	-	52
9	1	9	9	9	6	7	11	3	7	8	7	10	5	6	7	3	1	-	2
-	1	-	-	1	-	2	-	1	-	1	1	1	1	-	1	1	1	-	-
1	1	-	1	-	1	1	2	3	-	-	-	3	2	1	2	1	1	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-
1	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
10	4	3	9	5	7	10	5	8	4	8	9	5	7	13	4	-	-	-	-
12	3	6	17	14	9	9	6	3	5	4	2	11	4	7	6	8	1	-	-
3	1	-	-	2	-	1	3	2	-	1	3	4	6	2	3	-	3	-	-
1	1	1	-	1	2	2	-	-	1	2	2	2	5	5	4	2	-	-	-
12	6	7	24	18	11	17	8	17	8	12	16	17	5	7	5	1	-	1	2
7	8	27	31	24	17	16	16	14	14	16	13	15	15	15	6	6	3	-	1
31	6	12	10	16	17	16	11	18	12	14	21	23	14	14	11	2	-	-	1
14	9	11	18	24	13	15	18	8	11	5	20	12	15	10	14	8	4	-	1
-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	1	-	-	-
-	-	-	-	1	-	-	-	-	-	1	-	2	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-	2	2	1	-	-	-	-	2	-	-	-	-
-	-	-	1	-	-	1	2	-	-	1	-	2	1	2	2	-	-	-	-
7	-	4	5	5	1	4	-	4	3	3	3	3	6	4	8	1	-	-	-
11	8	8	1	1	2	2	4	4	3	2	4	5	6	3	2	2	2	-	1
1	-	-	1	-	1	-	1	-	3	-	1	1	2	-	1	-	-	-	1
2	1	-	1	-	-	2	-	1	-	1	1	1	-	1	2	-	-	-	-
2	-	3	2	-	2	2	2	1	-	2	4	2	2	-	1	-	-	-	-
2	-	2	3	-	4	1	-	1	2	1	1	1	-	4	6	1	-	-	-
1	-	1	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-
-	-	1	-	-	1	-	-	1	-	-	1	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	1	1	-	1	1	-	2	-	1	-	-	-
-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	2	1	1	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-
-	-	-	1	2	-	-	1	-	-	1	-	1	-	2	-	1	2	-	-
9	4	5	7	6	3	6	8	3	7	4	4	8	11	15	7	2	1	-	-
5	3	4	5	11	5	6	2	6	5	8	4	8	9	7	13	10	1	2	-
2	-	-	2	1	2	-	1	-	1	1	1	1	-	2	-	1	-	-	-
2	2	-	-	1	2	1	-	-	-	-	1	-	4	3	1	-	1	-	-
5	2	1	5	3	-	4	4	1	2	4	4	5	3	-	3	1	-	-	-
2	2	-	6	3	6	5	4	3	4	3	3	-	4	3	4	2	1	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Essex — Con.											
Rockport	3,912	Ma.	1,927	1·79	70	35	8	3	3	–	–
		Fe.	1,985			35	5	2	1	–	–
Rowley	1,201	Ma.	614	1·00	12	6	–	–	–	–	–
		Fe.	587			6	–	–	–	–	–
Salem	27,563	Ma.	12,589	2·32	640	311	60	38	15	14	3
		Fe.	14,974			329	47	32	13	8	10
Salisbury	4,079	Ma.	2,006	1·94	79	34	9	1	4	1	–
		Fe.	2,073			45	11	–	1	1	1
Saugus	2,625	Ma.	1,278	1·56	41	17	–	1	–	1	1
		Fe.	1,347			24	3	2	–	–	–
Swampscott	2,500	Ma.	1,213	1·16	29	14	2	1	–	–	1
		Fe.	1,287			15	2	–	–	–	–
Topsfield	1,165	Ma.	585	1·97	23	10	–	–	–	–	–
		Fe.	580			13	–	–	–	1	–
Wenham	889	Ma.	432	1·46	13	3	–	–	–	–	–
		Fe.	457			10	–	–	–	–	–
W. Newbury	1,989	Ma.	1,028	1·26	25	13	3	–	–	–	1
		Fe.	961			12	3	–	–	–	1
Franklin Co.	36,001	To.	36,001	1·61	579	579	85	30	11	9	9
		Ma.	18,573			307	51	22	4	5	4
		Fe.	17,428			269	31	8	7	4	5
		Un.	–	–	–	3	3	–	–	–	–
Ashfield	1,066	Ma.	545	2·53	27	15	–	–	–	–	1
		Fe.	521			12	–	–	1	–	–
Bernardston	934	Ma.	458	·86	8	4	–	1	–	–	–
		Fe.	476			3	1	–	–	–	–
		Un.	–	–	–	1	1	–	–	–	–
Buckland	1,739	Ma.	870	1·38	24	14	3	1	–	–	–
		Fe.	869			10	2	–	–	–	–
Charlemont	932	Ma.	471	1·82	17	8	–	–	–	–	–
		Fe.	461			9	1	1	1	–	–
Colerain	1,777	Ma.	881	1·24	22	12	–	–	–	–	–
		Fe.	896			10	–	–	–	–	–
Conway	1,760	Ma.	1,013	1·76	31	21	1	2	–	–	1
		Fe.	747			10	1	–	1	–	1
Deerfield	3,543	Ma.	1,977	·99	35	15	2	–	–	–	–
		Fe.	1,566			20	2	–	–	–	–
Erving	872	Ma.	471	1·83	16	11	4	2	–	–	–
		Fe.	401			5	–	1	–	1	–
Gill	733	Ma.	394	·82	6	3	–	–	–	–	
		Fe.	339			3	–	–	–	–	–
Greenfield	3,903	Ma.	1,897	1·69	66	32	10	1	–	1	–
		Fe.	2,006			33	5	–	–	–	1
		Un	–	–	–	1	1	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
2	1	1	1	-	-	-	1	2	1	1	2	-	2	4	3	-	-	-	-
3	-	2	-	4	2	-	-	-	1	4	-	2	-	3	2	2	-	-	2
-	-	-	1	-	-	-	-	1	-	-	-	-	-	2	1	1	-	-	-
-	1	1	-	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-
16	6	13	13	15	8	11	10	8	11	11	9	11	14	12	9	-	1	3	-
20	2	7	14	17	11	13	11	10	7	8	11	20	16	20	14	11	6	1	-
-	2	-	1	-	-	1	-	-	-	1	1	1	8	1	1	2	-	-	-
1	2	-	1	4	4	2	1	1	1	3	3	-	1	1	3	2	1	-	-
2	-	-	-	-	1	-	-	1	1	1	2	-	3	2	1	-	-	-	-
1	-	3	2	1	-	-	1	-	-	1	2	2	3	1	1	1	-	-	-
1	-	-	1	-	-	-	-	2	-	-	1	2	1	2	-	-	-	-	-
3	-	-	1	-	-	-	1	1	1	-	-	1	4	-	1	-	-	-	-
1	-	-	-	-	-	1	-	-	1	1	1	1	-	4	-	-	-	-	-
1	1	-	-	-	-	-	1	1	1	1	1	2	-	1	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
-	-	-	-	-	-	-	1	1	1	2	-	1	-	1	3	-	-	-	-
-	-	-	-	-	-	-	-	-	1	2	-	1	1	2	-	1	1	-	-
2	-	-	-	-	1	-	-	1	-	-	-	-	2	-	-	2	-	-	-
17	4	21	14	16	23	16	19	20	26	23	36	35	37	40	46	24	15	2	1
6	1	11	7	10	12	6	8	10	11	13	22	21	21	23	24	9	6	-	-
11	3	10	7	6	11	10	11	10	15	10	14	14	16	17	22	15	9	2	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	1	-	-	-	1	1	4	-	2	3	-	1	-	-
2	-	1	-	-	-	-	2	1	-	-	2	1	1	-	-	1	-	-	-
1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	1	1	-	-	2	-	1	-	1	2	1	-	-	-	-
-	-	-	-	-	-	1	-	-	1	1	2	-	-	-	2	-	1	-	-
-	-	-	-	-	1	-	-	-	-	1	1	-	2	-	2	1	-	-	-
-	-	-	-	-	-	1	-	1	-	1	-	2	-	1	-	-	-	-	-
-	-	-	-	-	-	1	-	-	3	-	-	2	2	2	2	-	-	-	-
-	-	1	-	1	-	-	1	-	2	-	1	1	1	-	2	-	-	-	-
-	-	-	-	2	1	-	1	2	-	1	2	1	1	2	1	2	1	-	-
-	-	1	1	-	-	-	-	-	1	-	1	-	-	1	-	-	2	-	-
1	-	1	-	1	1	1	-	3	1	-	2	1	-	1	-	-	-	-	-
-	-	1	-	-	2	2	-	2	1	1	2	1	1	2	1	2	-	-	-
-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
-	-	1	-	3	1	-	2	1	-	1	2	3	4	1	1	-	-	-	-
-	-	2	2	1	-	2	1	2	-	5	-	1	1	2	6	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Franklin—Con.											
Hawley . .	592	Ma.	312	1·52	9	4	–	–	–	1	–
		Fe.	280			5	–	–	–	–	–
Heath . .	560	Ma.	278	2·67	15	5	2	–	–	–	–
		Fe.	282			10	1	–	2	–	–
Leverett . .	742	Ma.	367	2·02	15	7	2	–	–	–	–
		Fe.	375			8	–	–	–	–	1
Leyden . .	507	Ma.	244	1·18	6	1	–	–	–	–	–
		Fe.	263			5	–	–	–	1	–
Monroe . .	166	Ma.	95	3·01	5	3	–	–	–	–	–
		Fe.	71			2	1	–	–	–	–
Montague .	4,875	Ma.	2,552	1·78	87	47	15	3	2	–	1
		Fe.	2,323			40	13	2	1	2	2
New Salem .	869	Ma.	422	1·84	16	10	–	–	–	–	–
		Fe.	447			6	–	1	–	–	–
Northfield .	1,603	Ma.	791	1·56	25	19	3	–	–	1	–
		Fe.	812			6	–	–	–	–	–
Orange . .	3,169	Ma.	1,658	1·77	56	29	3	9	1	–	–
		Fe.	1,511			26	2	3	1	–	–
		Un.	–	–	–	1	1	–	–	–	–
Rowe . .	502	Ma.	275	1·39	7	2	–	–	–	–	1
		Fe.	227			5	–	–	–	–	–
Shelburne .	1,621	Ma.	806	1·36	22	17	2	1	–	2	–
		Fe.	815			5	1	–	–	–	–
Shutesbury .	529	Ma.	252	2·07	11	4	1	–	–	–	–
		Fe.	277			7	–	–	–	–	–
Sunderland .	755	Ma.	376	1·99	15	6	1	–	–	–	–
		Fe.	379			9	–	–	–	–	–
Warwick . .	713	Ma.	346	1·54	11	6	–	1	1	–	–
		Fe.	367			5	–	–	–	–	–
Wendell . .	465	Ma.	221	3·01	14	8	2	–	–	–	–
		Fe.	244			6	–	–	–	–	–
Whately . .	1,074	Ma.	601	1·21	13	4	–	1	–	–	–
		Fe.	473			9	1	–	–	–	–
HAMPDEN Co.	104,142	To.	104,142	1·99	2,071	2,071	475	163	77	49	31
		Ma.	49,696			1,041	273	74	44	22	15
		Fe.	54,446			1,030	202	89	33	27	16
Agawam . .	2,216	Ma.	1,097	2·13	47	23	4	2	–	–	–
		Fe.	1,119			24	4	2	–	1	–
Blandford .	979	Ma.	517	1·94	19	12	3	1	–	1	–
		Fe.	462			7	1	–	–	–	–
Brimfield .	1,203	Ma.	599	1·91	23	9	2	–	–	–	–
		Fe.	604			14	1	–	–	1	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	1	-	-	-	1	-	1	-	-	-	1	1	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
-	-	-	-	-	-	-	-	-	3	-	-	1	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	1	-	-	-	-
1	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	1	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1	1	2	3	-	-	-	1	3	1	3	3	3	1	3	-	1	-	-	-
3	1	1	1	-	3	2	-	1	2	1	-	1	2	-	-	-	2	-	-
-	-	3	1	-	2	-	-	-	-	1	-	-	1	-	2	-	-	-	-
-	-	-	-	-	1	-	-	-	1	-	1	1	-	1	-	-	-	-	-
1	-	2	1	-	-	1	-	-	1	1	1	1	3	1	-	-	2	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	1	1	-	-
-	-	-	-	2	-	-	-	-	-	2	3	1	2	1	4	1	-	-	-
3	1	1	-	1	1	1	3	2	-	-	2	1	-	1	2	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2	1	-	-	-
-	-	1	-	-	1	1	1	-	1	-	1	2	-	2	-	2	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
-	-	1	-	-	1	-	-	-	-	-	1	1	2	-	-	-	-	1	-
-	-	-	-	-	1	-	1	-	1	-	-	-	-	1	-	1	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	1	-	1	2	3	-	1	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-
-	-	-	-	-	1	-	-	-	2	-	-	1	1	-	-	-	-	-	-
-	-	-	1	-	1	-	1	-	-	-	1	1	-	-	1	-	-	-	-
1	-	-	-	-	-	1	1	-	-	-	-	-	1	-	1	-	1	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-
-	-	-	1	2	-	-	-	1	1	-	-	-	-	3	-	-	-	-	-
98	46	69	111	77	74	87	58	47	75	85	77	74	80	86	63	44	11	6	8
46	27	27	42	37	30	35	27	20	40	46	39	40	45	47	34	16	5	3	7
52	19	42	69	40	44	52	31	27	35	39	38	34	35	39	29	28	6	3	1
1	-	-	1	3	-	-	-	-	-	1	1	3	-	3	3	1	-	-	-
-	-	-	1	1	-	2	-	-	3	-	1	1	3	2	1	1	-	1	-
-	-	-	-	-	-	-	-	-	-	2	-	-	1	4	-	-	-	-	-
-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	2	1	-	-	-
-	-	-	-	-	-	-	1	-	1	1	1	-	1	-	1	-	-	1	-
2	2	1	1	-	2	-	-	1	1	-	-	-	-	-	1	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
Hampden—Con.											
Chester . .	1,473	Ma.	766	2·17	32	19	6	–	1	–	–
		Fe.	707			13	2	–	–	–	–
Chicopee . .	11,286	Ma.	5,236	1·78	201	97	23	6	4	5	–
		Fe.	6,050			104	20	8	4	2	
Granville .	1,205	Ma.	607	1·00	12	7	1	–	–	–	–
		Fe.	598			5	–	1	–	–	–
Hampden .	958	Ma.	479	1·15	11	6	–	2	1	–	–
		Fe.	479			5	2	–	–	–	–
Holland . .	302	Ma.	146	1·66	5	2	–	–	–	–	–
		Fe.	156			3	–	–	–	–	–
Holyoke . .	21,915	Ma.	10,308	2·40	527	269	94	30	17	7	6
		Fe.	11,607			258	63	33	11	6	8
Longmeadow .	1,401	Ma.	709	2·14	30	14	–	1	–	1	–
		Fe.	692			16	1	1	–	–	–
Ludlow . .	1,526	Ma.	729	2·10	32	11	3	–	–	–	–
		Fe.	797			21	2	–	–	2	–
Monson . .	3,758	Ma.	1,850	1·57	59	32	1	1	2	–	–
		Fe.	1,908			27	2	2	–	1	–
(*State Primary School*),	–	Ma.	–	–	6	3	–	–	–	–	–
		Fa.	–			3	1	–	–	–	–
Montgomery .	303	Ma.	161	1·65	5	3	–	–	–	–	–
		Fe.	142			2	1	–	–	–	–
Palmer . .	5,504	Ma.	2,624	2·31	127	61	18	6	2	1	4
		Fe.	2,880			66	15	7	3	–	1
Russell . .	823	Ma.	378	2·07	17	8	1	–	1	–	–
		Fe.	445			9	4	–	–	–	–
Southwick .	1,104	Ma.	562	1·45	16	5	–	–	–	–	–
		Fe.	542			11	–	2	–	–	–
Springfield .	33,340	Ma.	15,767	1·90	634	316	89	20	11	3	2
		Fe.	17,573			318	62	27	12	10	4
Tolland . .	452	Ma.	258	1·77	8	4	–	–	–	–	–
		Fe.	194			4	–	–	–	–	–
Wales . .	1,030	Ma	532	2·14	22	10	1	–	–	2	1
		Fe.	498			12	5	–	–	–	–
Westfield .	7,587	Ma.	3,597	1·77	134	80	14	3	4	2	1
		Fe.	3,990			54	2	4	1	4	1
W. Springfield,	4,149	Ma.	2,006	1·98	82	41	11	2	1	–	–
		Fe.	2,143			41	10	1	2	–	–
Wilbraham .	1,628	Ma.	768	1·35	22	9	2	–	–	–	1
		Fe.	860			13	4	1	–	–	–
HAMPSHIRE .	47,232	To.	47,232	1·81	854	854	150	41	15	17	14
		Ma.	22,678			422	79	26	4	7	5
		Fe.	24,554			432	71	15	11	10	9

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	1	-	1	-	-	-	-	-	-	1	-	1	2	1	2	-	1	-	1
-	-	-	1	1	2	2	1	-	2	-	-	-	-	1	1	-	-	-	-
3	1	4	6	2	1	2	2	4	4	2	4	7	6	3	3	4	1	-	-
3	2	9	9	5	1	6	6	3	2	2	4	5	3	4	1	2	-	-	1
-	-	-	-	1	-	-	-	-	-	1	-	1	-	2	1	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
11	6	8	18	10	8	12	4	5	6	8	7	5	4	4	2	1	-	1	-
15	4	9	23	12	11	15	7	4	7	9	4	7	3	1	1	5	-	-	-
-	4	-	-	-	-	1	-	-	-	-	-	3	1	1	1	1	-	-	-
1	-	-	-	-	-	-	1	-	-	2	2	2	1	3	1	1	-	-	-
1	-	-	1	-	-	-	1	-	-	2	-	-	1	1	-	1	-	-	-
1	1	3	-	1	-	1	-	-	1	1	1	1	-	3	3	-	-	-	-
2	2	1	3	3	5	2	-	-	-	2	2	1	1	2	-	1	-	-	1
3	-	1	1	2	-	2	1	1	-	1	3	-	1	2	2	1	1	-	-
1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	2	1	-	1	2	-	3	1	3	4	1	2	1	2	2	2	1	-	2
3	1	5	6	3	1	2	3	2	-	4	2	4	-	-	2	1	-	1	-
1	-	-	1	-	-	1	-	-	-	2	-	-	-	1	-	-	-	-	-
-	-	1	-	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	1	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	2	-	1	1	4	-	-	-	-	-
21	5	9	13	8	12	11	10	8	18	13	11	9	18	10	11	2	1	1	-
18	5	11	22	10	17	14	8	10	11	10	14	8	20	10	7	8	-	-	-
-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-
-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	1	1	1	1	-	-	-	1
1	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	2	-	-	-
1	2	1	1	4	1	4	5	1	5	4	4	4	5	7	3	2	-	-	2
4	3	1	1	3	3	3	3	1	2	1	2	2	-	5	4	1	2	1	-
2	1	2	1	2	1	2	-	1	2	2	4	1	-	2	2	1	1	-	-
-	-	-	1	-	4	4	-	3	2	3	4	1	1	1	-	2	2	-	-
1	-	-	-	-	-	-	-	-	-	1	1	-	1	2	-	-	-	-	-
-	-	-	-	1	-	-	-	-	-	2	1	1	1	1	1	-	-	-	-
31	20	31	37	27	33	33	32	22	22	33	49	39	59	46	47	34	12	5	5
21	9	9	20	11	13	15	18	14	9	11	22	24	25	22	28	13	8	5	4
10	11	22	17	16	20	18	14	8	13	22	27	15	34	24	19	21	4	-	1

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Hampshire-Con.											
Amherst . .	4,298	Ma.	2,160	1·05	45	21	3	1	–	–	–
		Fe.	2,138			24	6	1	–	–	–
Belchertown .	2,346	Ma.	1,162	1·58	37	20	1	–	–	–	1
		Fe.	1,184			17	4	–	–	–	–
Chesterfield .	769	Ma.	395	1·69	13	6	1	–	–	–	–
		Fe.	374			7	1	–	–	–	–
Cummington .	881	Ma.	442	1·48	13	6	–	–	–	–	–
		Fe.	439			7	–	–	–	–	1
Easthampton .	4,206	Ma.	1,827	2·24	94	42	11	6	1	1	–
		Fe.	2,379			52	15	1	–	1	–
Enfield . .	1,043	Ma.	516	2·25	23	11	1	–	–	1	–
		Fe.	527			12	2	1	1	–	–
Goshen . .	327	Ma.	171	2·14	7	2	–	–	–	1	–
		Fe.	156			5	–	1	–	–	–
Granby . .	753	Ma.	380	1·73	13	10	–	1	–	–	–
		Fe.	373			3	–	–		–	–
Greenwich .	633	Ma.	310	1·58	10	3	1	–	–	–	–
		Fe.	323			7	1	–	–	–	–
Hadley . .	1,938	Ma.	970	1·03	20	8	1	–	–	–	–
		Fe.	968			12	2		–	1	–
Hatfield . .	1,495	Ma.	792	1·67	25	7	–	–	–	–	–
		Fe.	703			18	3	–	–	–	1
Huntington .	1,236	Ma.	612	1·29	16	9	2	1	–	–	–
		Fe.	624			7	2	–	–	–	–
Middlefield .	648	Ma.	313	1·70	11	6	–	–	–	–	–
		Fe.	335			5	1	1	–	–	–
Northampton .	12,172	Ma.	5,643	1·75	213	114	17	8	1	3	–
		Fe.	6,529			99	14	3	6	3	5
Pelham . .	614	Ma.	298	2·61	16	6	1	–	–	–	–
		Fe.	316			10	–	–	–	.	–
Plainfield .	457	Ma.	231	1·97	9	4	–	–	–	–	–
		Fe.	226			5	–	–	–	–	–
Prescott . .	460	Ma.	235	2·82	13	7	2	–	–	–	–
		Fe.	225			6	–	–	–	–	–
South Hadley .	3,538	Ma.	1,735	1·92	68	33	9	3	2	1	–
		Fe.	1,803			35	3	3	3	–	1
Southampton .	1,046	Ma.	522	2·10	22	12	1	–	–	–	–
		Fe.	524			10	1	–	1	–	–
Ware . .	4,817	Ma.	2,191	2·67	127	67	25	4	–	–	4
		Fe.	2,626			60	12	3	–	5	1
Westhampton,	563	Ma.	268	1·95	11	5	1	–	–	–	–
		Fe.	295			6	1	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	1	-	-	-	-	2	1	-	1	2	-	3	2	3	-	1	-	-
-	-	-	1	-	1	1	1	-	-	-	3	2	2	1	2	3	-	-	-
2	-	-	2	1	1	3	-	-	-	1	-	-	3	1	1	2	1	-	-
-	1	-	2	-	-	-	1	1	-	1	1	-	2	1	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	1	-	-
1	1	-	-	-	-	1	-	1	-	-	-	-	2	-	-	-	-	-	-
-	-	-	1	-	-	-	-	1	-	-	-	-	1	2	-	-	1	-	-
-	-	1	-	-	-	1	-	-	-	1	-	-	1	2	-	-	-	-	-
3	2	1	2	2	2	-	-	1	-	-	3	2	-	-	4	-	-	-	1
4	3	3	3	1	2	4	1	1	2	4	-	1	1	3	1	1	-	-	-
1	-	-	-	-	-	-	-	-	-	-	1	2	3	1	1	-	-	-	-
1	-	-	-	1	-	1	-	-	1	2	-	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-
1	-	1	-	-	-	-	1	-	1	-	-	-	1	-	4	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	1	2	1	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	1	1	1	2	1	-	-	-	-	-	1	-
-	-	1	-	-	1	-	-	-	-	1	2	-	3	-	-	-	1	-	-
-	-	-	1	1	-	-	1	1	-	-	-	-	1	1	-	-	1	-	-
-	-	1	-	1	1	1	-	1	-	1	1	1	2	2	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	3	-	-	-
-	-	-	1	1	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-
-	-	-	-	-	2	-	-	-	-	-	-	1	1	1	1	-	-	-	-
-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
9	5	3	7	3	4	5	9	5	3	1	5	1	4	7	4	3	2	3	2
1	1	3	5	4	2	6	5	2	4	4	6	2	10	4	5	4	-	-	-
1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	1	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	1	2	2	-	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	1	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	2	1	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	1	2	-	1	-	1	-	-	-	-
1	1	1	2	1	-	1	-	2	2	4	-	-	1	-	1	-	1	-	-
2	1	5	2	4	1	1	2	-	-	1	3	1	2	-	-	-	-	-	-
-	-	-	-	1	-	1	1	-	-	-	2	1	-	3	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	2	2	1	1	-	-	-
2	-	-	3	2	3	2	2	-	1	1	4	6	2	1	2	1	-	1	1
1	4	5	1	3	4	-	2	1	4	1	2	2	2	1	2	2	1	-	1
-	-	1	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	1	-	2	-	-	1	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Hampshire-Con.											
Williamsburg .	2,234	Ma.	1,125	1·56	35	18	2	2	–	–	–
		Fe.	1,109			17	3	1	–	–	–
Worthington .	758	Ma.	380	1·72	13	5	–	–	–	–	–
		Fe.	378			8	–	–	–	–	–
Middlesex .	317,830	To.	317,830	1·82	5,769	5,769	1279	343	209	122	98
		Ma.	151,528			2,775	699	176	107	68	48
		Fe.	166,302			2,993	579	167	102	54	50
		Un.	–	–	–	1	1	–	–	–	–
Acton . .	1,797	Ma.	917	1·56	28	18	1	–	–	–	–
		Fe.	880			10	1	–	–	–	–
Arlington .	4,100	Ma.	1,943	1·34	55	24	2	2	1	–	–
		Fe.	2,157			31	6	1	1	–	1
Ashby . .	914	Ma.	452	1·31	12	5	–	–	–	–	–
		Fe.	462			7	–	–	–	–	–
Ashland . .	2,394	Ma.	1,221	1·71	41	21	1	–	4	1	2
		Fe.	1,173			20	4	–	1	–	–
Ayer . .	1,881	Ma.	931	1·33	25	12	3	–	1	–	1
		Fe.	950			13	–	2	–	–	–
Bedford . .	931	Ma.	470	·75	7	2	1	–	–	–	–
		Fe.	461			5	1	–	–	–	–
Belmont . .	1,615	Ma.	783	1·86	30	14	3	1	1	–	1
		Fe.	832			16	–	–	2	1	–
Billerica . .	2,000	Ma.	991	1·40	28	10	–	–	1	–	–
		Fe.	1,009			18	1	1	–	–	–
Boxborough .	319	Ma.	161	·31	1	–	–	–	–	–	–
		Fe.	158			1	–	–	–	–	–
Burlington .	711	Ma.	390	1·27	9	7	–	–	–	–	–
		Fe.	321			2	–	–	–	–	–
Cambridge .	52,669	Ma.	25,024	1·82	956	441	121	35	23	13	5
		Fe.	27,645			515	115	31	19	7	8
Carlisle . .	478	Ma.	246	1·67	8	5	1	–	–	–	–
		Fe.	232			3	1	–	–	–	–
Chelmsford .	2,553	Ma.	1,290	1·53	49	21	–	2	1	–	–
		Fe.	1,263			28	2	1	–	–	–
Concord . .	3,922	Ma.	2,310	1·33	52	24	9	1	–	1	–
		Fe.	1,612			28	4	1	–	1	1
Dracut . .	1,595	Ma.	876	1·44	23	13	3	1	–	–	–
		Fe.	719			10	1	–	–	–	–
Dunstable .	453	Ma.	229	1·99	9	3	–	–	–	–	–
		Fe.	224			6	–	–	–	–	–
Everett . .	4,159	Ma.	2,047	1·73	72	35	10	2	2	–	2
		Fe.	2,112			37	6	2	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	-	1	1	-	1	2	1	1	-	-	1	1	1	1	2	-	-	-	-
-	-	1	-	1	4	1	-	-	-	-	-	1	1	2	2	-	-	-	-
-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-
-	-	1	-	-	2	1	-	-	1	-	1	-	-	-	-	2	-	-	-
221	98	193	312	261	208	240	190	187	199	213	214	293	245	252	202	109	48	10	23
117	37	79	129	101	87	105	81	93	91	97	118	144	129	121	78	41	16	2	11
104	61	114	183	160	121	135	109	94	108	116	96	149	116	131	124	68	32	8	12
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	3	1	1	-	1	1	1	1	-	1	-	2	3	-	-	-
1	-	-	1	-	2	-	-	-	1	1	-	1	-	-	-	1	1	-	-
3	-	-	-	-	-	1	1	2	2	-	1	2	-	4	1	2	-	-	-
-	-	2	3	1	-	-	-	3	1	2	1	2	-	4	2	-	-	1	-
-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	3	-	-	-	-
-	1	1	1	1	1	-	1	-	-	-	3	-	2	2	-	-	-	-	-
-	1	-	-	-	-	2	2	1	-	2	-	1	1	1	2	1	1	-	-
1	-	-	-	-	1	1	-	1	-	-	-	2	1	-	-	-	-	-	-
2	1	-	1	3	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	1	-	-	-	-	-	-	-	1	4	1	-	-	-	-	-
1	-	1	1	3	1	-	1	1	1	1	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	1	1	-	-	1	2	-	-	2	1	1	-	-	-
-	-	2	-	-	1	-	-	-	2	1	1	1	-	2	1	4	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
1	-	-	-	-	-	-	1	-	-	2	-	1	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
12	5	11	23	18	14	14	18	12	18	21	14	20	15	13	13	3	-	-	-
20	11	17	20	28	25	19	16	17	25	19	16	32	16	19	21	6	4	1	3
-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	3	1	1	1	-	1	1	1	-	2	4	1	1	-	-	-	-	-
2	-	2	3	-	1	1	1	1	1	2	1	1	1	4	2	-	2	-	-
1	-	1	-	1	1	-	-	-	-	1	-	2	1	2	2	-	1	-	-
1	1	-	1	1	-	2	-	-	2	2	3	-	2	3	1	2	-	-	-
-	-	-	-	1	-	-	-	-	-	4	3	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	1	1	-	1	-	1	-	2	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-
-	-	-	-	1	-	-	-	-	1	1	-	1	-	-	1	1	-	-	-
2	-	-	3	1	-	1	1	2	2	1	1	1	2	1	-	-	-	-	1
3	2	1	1	1	5	3	-	-	2	2	3	1	1	-	2	1	1	-	-

TABLE VII. — Continued.

Counties and Towns.	Population — 1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Middlesex—Con.											
Framingham .	6,235	Ma.	2,891	1·65	103	43	10	3	1	–	2
		Fe.	3,344			60	8	3	1	1	1
Groton . .	1,862	Ma.	908	1·66	31	15	2	–	1	–	–
		Fe.	954			16	–	–	1	1	–
Holliston .	3,098	Ma	1,494	1·68	52	23	8	1	1	–	–
		Fe.	1,604			29	8	1	–	–	–
Hopkinton .	4,601	Ma.	2,320	1·87	86	47	10	3	1	1	1
		Fe.	2,281			39	8	5	–	1	–
Hudson . .	3,739	Ma.	1,862	1·87	70	40	7	2	4	1	–
		Fe.	1,877			30	2	2	–	–	–
Lexington .	2,460	Ma.	1,219	1.30	32	17	5	–	–	–	–
		Fe.	1,241			15	1	–	–	–	–
Lincoln . .	907	Ma.	467	1·21	11	4	2	–	–	–	–
		Fe.	440			7	3	–	–	–	–
Littleton . .	994	Ma.	506	1·21	12	8	–	–	–	–	–
		Fe.	488			4	–	–	–	–	–
Lowell . .	59,475	Ma.	26,853	2·21	1,312	612	231	62	29	16	7
		Fe.	32,622			700	175	55	29	15	14
Malden . .	12,017	Ma.	5,590	2·14	257	126	23	13	5	3	5
		Fe.	6,427			131	11	11	7	6	6
Marlborough .	10,127	Ma.	5,171	1·32	134	73	16	4	3	1	2
		Fe.	4,956			61	14	5	4	2	1
Maynard . .	2,291	Ma.	1,154	·70	16	4	–	–	–	–	–
		Fe.	1,137			12	5	1	–	–	–
Medford . .	7,573	Ma.	3,688	1·53	116	47	6	2	2	–	–
		Fe.	8,885			69	16	3	–	2	1
Melrose . .	4,560	Ma.	2,081	1·29	59	31	7	1	1	–	–
		Fe.	2,479			28	4	3	–	1	–
Natick . .	8,479	Ma.	4,251	1·73	147	71	14	4	1	1	–
		Fe.	4,228			76	12	5	1	–	1
Newton . .	16,995	Ma.	7,580	1·58	269	129	27	3	3	10	2
		Fe.	9,415			140	17	8	8	4	4
No. Reading .	900	Ma.	454	1·89	17	9	–	–	1	–	–
		Fe.	446			8	–	–	–	–	–
Pepperell .	2,348	Ma.	1,178	2·04	48	20	3	–	–	2	–
		Fe.	1,170			28	9	2	1	1	–
Reading . .	3,181	Ma.	1,445	1·26	40	20	3	1	–	–	–
		Fe.	1,736			20	–	–	–	2	–
Sherborn . .	1,401	Ma.	510	2·50	35	15	7	1	1	–	–
		Fe.	891			20	2	1	1	–	1

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
4	1	1	1	2	1	3	-	1	-	2	1	2	2	4	1	1	-	-	-
-	3	2	7	2	2	6	1	1	3	3	1	3	4	3	3	2	-	-	-
-	-	-	-	-	1	1	-	-	-	1	-	3	1	1	2	1	-	1	-
-	-	1	1	1	1	1	1	-	-	1	1	3	2	1	-	-	-	-	-
-	-	-	-	1	-	2	1	2	-	-	-	2	3	2	-	-	-	-	-
1	1	-	1	4	2	2	1	-	1	-	1	1	-	1	-	3	-	-	1
-	1	2	4	1	-	2	1	1	6	1	2	2	1	3	2	1	-	-	1
1	-	1	4	2	1	-	1	1	-	2	2	3	2	2	1	1	1	-	-
-	-	2	1	2	4	1	2	-	-	-	3	5	1	2	1	2	-	-	-
3	-	2	4	1	1	2	-	1	4	1	2	1	-	1	1	-	1	1	-
-	-	-	-	-	-	-	-	1	-	-	2	1	3	2	2	1	-	-	-
1	-	1	2	2	-	1	-	-	1	1	-	1	1	-	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	1	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	1	-	1	-	-	2	1	-	3	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	-	-	-
16	6	15	22	20	17	18	16	16	11	16	22	21	20	15	8	5	1	-	2
15	13	23	43	37	34	34	22	18	19	19	25	30	24	21	17	7	7	2	2
17	7	2	4	7	6	3	2	6	3	3	3	4	2	1	3	4	-	-	-
11	5	6	7	10	1	8	6	5	4	5	4	5	2	5	5	1	-	-	-
2	1	4	8	2	6	2	3	3	1	2	3	2	4	1	1	-	-	-	2
1	2	1	6	2	2	4	2	3	-	-	2	2	3	2	2	-	-	-	1
-	1	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	1	-	-	1	-	-	-	-	1	-	-	2	-	1	-	-	-	-	-
3	2	2	6	2	2	3	-	-	3	2	1	4	2	3	1	-	1	-	-
3	-	5	2	1	-	2	3	2	1	4	5	4	1	2	5	3	1	-	3
4	1	-	1	2	1	1	3	-	2	2	1	1	2	1	-	-	-	-	-
-	-	2	1	2	1	2	3	1	1	1	-	-	2	4	-	-	-	-	-
6	2	5	5	5	2	2	2	1	5	4	-	3	5	1	2	1	-	-	-
2	3	6	3	3	5	-	4	3	6	3	2	3	4	3	3	3	1	-	-
12	-	4	11	4	3	2	6	4	3	4	8	7	4	2	4	4	2	-	-
7	4	8	10	6	5	4	7	6	4	6	3	7	2	7	5	5	3	-	-
-	-	-	-	1	1	2	-	-	1	-	-	1	1	-	-	1	-	-	-
-	-	-	1	-	-	-	-	1	-	-	-	1	1	1	-	2	-	1	-
-	-	-	1	-	-	-	-	2	-	2	1	2	3	1	1	1	-	1	-
1	1	1	1	-	-	1	1	-	1	-	-	2	3	-	-	1	2	-	-
1	-	-	-	1	2	-	2	1	3	-	-	4	1	-	1	-	-	-	-
1	-	1	1	-	2	1	1	1	-	1	3	2	1	-	2	1	-	-	-
-	-	-	1	-	-	-	-	-	-	1	-	1	2	-	-	-	1	-	-
1	-	-	5	4	2	-	-	-	-	1	-	-	-	-	1	-	-	1	-

TABLE VII. — Continued.

Counties and Towns.	Population — 1880. Persons.	Sex.		Deaths. Per ct. to Pop.	Persons.	Sex.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
Middlesex—Con.											
Shirley	1,365	Ma.	637	1·90	26	11	–	–	–	–	–
		Fe.	728			15	1	–	1	–	–
Somerville	24,933	Ma.	11,873	1·70	424	215	60	15	9	5	9
		Fe.	13,060			209	48	7	7	3	5
Stoneham	4,890	Ma.	2,325	1·55	76	36	9	–	–	1	1
		Fe.	2,565			40	5	4	–	–	–
Stow	1,045	Ma.	527	1·62	17	7	2	–	–	–	–
		Fe.	518			10	2	–	–	–	–
Sudbury	1,178	Ma.	596	2 07	24	8	1	–	–	–	–
		Fe.	582			16	1	1	–	–	–
Tewksbury	2,179	Ma.	1,106	1·38	30	18	1	2	–	–	–
		Fe.	1,073			12	–	–	–	–	–
(*St. Almshouse*),	–	Ma.	–	–	171	111	12	1	2	2	–
		Fe.	–			60	12	1	3	1	–
Townsend	1,967	Ma.	974	2·08	41	21	5	–	–	–	–
		Fe.	993			19	1	–	–	–	–
		Un.	–	–	–	1	1	–	–	–	–
Tyngsborough,	631	Ma.	303	1·90	12	6	–	–	–	–	–
		Fe.	328			6	1	–	–	–	–
Wakefield	5,547	Ma.	2,638	1·77	98	48	9	1	1	1	3
		Fe.	2,909			50	5	1	3	–	–
Waltham	11,712	Ma.	5,440	1·49	174	89	18	5	1	1	2
		Fe.	6,272			85	15	1	1	1	1
Watertown	5,426	Ma.	2,578	2·10	114	54	15	5	1	–	2
		Fe.	2,848			60	14	4	2	1	1
Wayland	1,962	Ma.	1,004	1·27	25	9	–	–	–	1	–
		Fe.	958			16	4	–	–	1	–
Westford	2,147	Ma.	1,070	1·58	34	17	1	–	–	–	–
		Fe.	1,077			17	–	–	–	–	–
Weston	1,448	Ma.	732	·76	11	9	1	–	–	–	–
		Fe.	716			2	–	–	–	–	–
Wilmington	933	Ma.	463	1·82	17	12	2	–	–	–	–
		Fe.	470			5	1	–	1	–	–
Winchester	3,802	Ma.	1,857	1·08	41	11	4	–	–	1	1
		Fe.	1,945			30	5	–	–	–	–
Woburn	10,931	Ma.	5,502	1·67	182	84	23	3	5	6	–
		Fe.	5,429			98	27	4	8	2	4
NANTUCKET	3,727	To.	3,727	3·09	115	115	9	2	–	–	—
		Ma.	1,642			55	7	–	–	–	—
		Fe.	2,085			59	1	2	–	–	—
		Un.	–	–	–	1	1	–	–	–	—

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
–	–	1	1	–	–	1	–	1	–	–	3	–	–	1	1	1	1	–	–
1	–	–	3	–	2	2	1	–	–	1	–	–	1	2	–	–	–	–	–
7	3	10	15	8	4	10	5	7	6	7	5	5	10	8	6	1	–	–	–
4	4	4	7	10	10	13	15	10	5	10	9	6	8	9	8	5	2	–	–
1	1	–	–	1	1	4	1	2	1	4	–	2	3	1	1	–	2	–	–
2	1	2	2	1	1	2	1	–	3	3	2	1	1	3	3	3	–	–	–
1	–	–	–	–	–	–	–	–	–	–	1	1	–	1	1	–	–	–	–
–	–	1	–	–	–	1	–	–	–	1	1	–	1	2	–	1	–	–	–
–	–	1	–	–	–	1	–	1	–	–	1	1	1	–	–	1	–	–	–
–	–	1	2	3	–	–	–	–	2	–	–	1	1	1	1	2	–	–	–
–	–	3	1	1	–	–	–	1	2	2	–	1	1	1	–	–	–	–	2
–	–	1	3	1	–	–	–	–	–	1	–	2	–	2	–	1	–	–	1
1	–	2	3	5	3	14	5	7	7	3	11	13	9	5	3	1	1	–	1
–	–	1	10	6	1	1	3	3	3	2	1	2	4	1	3	–	2	–	–
–	–	–	1	–	2	1	–	2	1	1	1	–	2	3	1	–	1	–	–
–	1	–	–	3	1	2	2	–	–	1	1	1	3	1	1	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	1	–	–	–	–	–	1	–	–	–	1	2	–	–	1	–	–
–	–	–	–	–	–	–	–	–	2	1	–	1	–	1	–	–	–	–	–
2	1	4	1	1	4	3	1	–	1	1	3	3	2	5	1	–	–	–	–
4	1	2	3	5	2	4	2	2	2	2	–	2	5	1	2	2	–	–	–
4	2	1	5	3	3	3	2	6	2	1	1	6	7	9	3	2	1	–	1
4	1	7	8	3	4	5	3	2	2	3	5	5	4	4	2	1	2	1	–
8	–	2	3	2	–	1	1	3	1	1	2	1	1	3	–	1	1	–	–
3	3	2	4	2	–	2	2	3	–	1	1	2	3	3	4	2	–	–	1
1	–	–	–	–	–	–	–	1	–	–	2	1	1	–	1	–	1	–	–
–	–	–	1	–	3	1	1	–	–	–	–	3	1	1	–	–	–	–	–
–	–	–	2	1	–	1	–	–	1	1	2	2	1	2	2	1	–	–	–
1	1	2	3	–	–	–	–	–	–	3	–	2	1	–	3	1	–	–	–
2	–	–	–	–	–	1	–	–	1	–	–	1	1	–	2	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–
–	–	–	–	1	–	–	1	–	1	1	1	1	1	1	2	–	–	–	–
–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–
–	–	–	–	1	–	–	–	–	1	1	1	–	–	1	–	–	–	–	–
1	–	2	4	–	1	2	1	1	2	1	–	3	2	2	3	–	–	–	–
3	1	–	2	–	3	3	3	4	2	2	6	5	1	5	3	2	1	–	1
4	–	3	3	7	1	3	2	4	3	4	–	4	4	3	8	–	–	–	–
–	–	–	2	4	3	1	4	5	3	4	4	11	17	14	13	15	4	–	–
–	–	–	1	2	1	–	2	3	–	2	2	3	5	9	8	7	3	–	–
–	–	–	1	2	2	1	2	2	3	2	2	8	12	5	5	8	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Norfolk Co.	96,507	To.	96,507	1·61	1,554	1,554	246	83	44	34	24
		Ma.	46,476			762	147	37	27	20	12
		Fe.	50,031			792	99	46	17	14	12
Bellingham	1,223	Ma.	600	1·80	22	8	–	–	–	–	–
		Fe.	623			14	–	–	1	–	–
Braintree	3,855	Ma.	1,860	2·00	77	34	6	–	–	1	2
		Fe.	1,995			43	4	4	–	–	1
Brookline	8,057	Ma.	3,470	1·41	114	60	15	4	1	3	–
		Fe.	4,587			54	9	5	–	3	2
Canton	4,516	Ma.	2,166	1·44	65	32	8	–	–	1	–
		Fe.	2,350			33	4	4	–	–	–
Cohasset	2,182	Ma.	1,056	1·88	41	18	8	–	–	1	–
		Fe.	1,126			23	3	1	–	–	–
Dedham	6,233	Ma.	2,917	1·62	101	50	13	3	2	1	2
		Fe.	3,316			51	11	1	–	1	2
Dover	653	Ma.	334	1·53	10	5	–	1	–	–	–
		Fe.	319			5	–	1	–	–	–
Foxborough	2,950	Ma.	1,283	1·39	41	14	1	–	–	–	–
		Fe.	1,667			27	1	2	–	–	1
Franklin	4,051	Ma.	1,958	1·63	66	35	10	2	3	1	–
		Fe.	2,093			31	3	3	2	1	–
Holbrook	2,130	Ma.	1,092	1·46	31	13	2	1	–	–	1
		Fe.	1,038			18	1	3	–	–	1
Hyde Park	7,088	Ma.	3,340	1·37	97	39	7	–	3	1	1
		Fe.	3,748			58	8	5	3	–	–
Medfield	1,371	Ma.	633	2·48	34	12	1	1	–	–	–
		Fe.	738			22	–	–	–	–	2
Medway	3,956	Ma.	1,947	1·59	63	27	5	2	1	2	–
		Fe.	2,009			36	3	1	1	–	–
Milton	3,206	Ma.	1,495	1·37	44	26	6	–	2	2	1
		Fe.	1,711			18	2	–	–	1	–
Needham	5,252	Ma.	2,384	1·33	70	29	7	1	1	2	–
		Fe.	2,868			41	9	3	2	1	–
Norfolk	930	Ma.	466	1·08	10	4	1	–	–	–	–
		Fe.	464			6	3	1	–	–	–
Norwood	2,345	Ma.	1,207	1·79	42	24	2	–	1	1	–
		Fe.	1,138			18	2	–	–	1	–
Quincy	10,570	Ma.	5,407	1·67	176	93	15	10	4	1	1
		Fe.	5,163			83	12	5	4	2	1
Randolph	4,027	Ma.	2,006	1·69	68	34	5	–	–	1	–
		Fe.	2,021			34	1	1	–	1	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
51	23	56	79	66	58	52	58	49	62	76	70	91	82	91	87	43	24	2	3
25	13	21	34	26	31	25	32	22	30	43	39	48	33	38	31	17	8	-	3
26	10	35	45	40	27	27	26	27	32	33	31	43	49	53	56	26	16	2	-
-	-	-	1	2	-	1	-	-	1	1	-	1	-	-	-	1	-	-	-
-	-	-	2	1	-	-	-	1	2	1	-	-	2	3	1	-	-	-	-
3	1	-	1	-	-	1	1	1	1	-	5	1	1	5	2	1	1	-	-
3	-	1	2	2	2	2	2	1	4	1	-	-	4	3	3	2	2	-	-
2	1	4	1	4	3	1	3	1	1	2	1	5	3	2	1	2	-	-	-
1	-	1	3	2	1	4	3	-	4	2	4	1	4	2	3	-	-	-	-
-	1	2	2	1	1	3	-	2	1	3	1	1	2	1	1	1	-	-	-
-	1	2	-	1	2	2	2	-	1	-	1	4	-	5	2	1	1	-	-
-	1	-	-	1	1	1	-	-	1	1	-	-	1	-	2	-	-	-	-
-	-	-	3	1	-	-	1	-	-	4	-	3	1	1	2	2	-	1	-
1	-	-	3	1	2	2	-	2	2	4	-	3	2	2	3	2	-	-	-
2	-	2	1	1	5	-	2	1	-	4	2	3	4	5	-	3	1	-	-
-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1
-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-
-	-	1	1	-	1	1	-	-	1	-	1	2	-	1	2	1	1	-	-
-	1	-	1	-	-	-	-	1	-	1	3	4	3	1	5	2	1	-	-
3	1	-	-	3	-	2	1	1	1	1	2	3	-	-	-	1	-	-	-
3	-	1	2	3	-	-	2	2	-	-	1	1	-	4	1	2	-	-	-
-	-	1	1	1	-	-	1	-	1	-	1	-	1	1	-	1	-	-	-
-	1	1	-	1	-	-	1	2	-	1	-	1	2	2	1	-	-	-	-
2	1	1	2	1	2	2	3	2	4	[illegible]	1	1	1	-	-	-	1	-	-
3	3	6	4	4	1	2	2	1	[illegible]		3	2	-	3	1	1	-	-	-
-	-	-	-	1	-	-	1	-	2	-	-	-	2	3	1	-	-	-	-
1	-	2	2	1	-	-	2	1	-	-	-	-	2	2	3	3	1	-	-
-	-	-	-	1	2	1	3	2	1	1	-	2	1	-	-	-	3	-	-
2	-	-	2	1	2	1	-	1	1	3	1	2	5	3	5	1	1	-	-
-	-	-	1	-	-	1	3	-	1	2	2	2	1	1	1	-	-	-	-
3	1	-	1	1	1	1	-	-	1	-	-	1	-	2	2	1	-	-	-
-	-	3	1	-	2	-	1	-	1	-	2	2	3	3	-	-	-	-	-
1	2	-	3	4	-	4	1	2	-	-	3	-	1	2	2	1	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
2	-	-	1	2	1	-	1	1	2	5	2	-	-	-	2	1	-	-	-
1	-	3	-	-	-	-	-	1	2	-	2	2	-	-	3	1	-	-	-
3	1	3	3	1	4	3	5	4	4	3	9	4	4	3	5	2	-	-	1
3	1	4	2	5	7	3	-	4	2	7	3	5	3	3	4	1	2	-	-
2	-	-	2	1	1	-	5	1	1	2	3	3	2	2	1	1	1	-	-
-	-	3	2	1	1	-	1	-	4	2	4	5	3	3	1	-	-	1	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Norfolk — Con.											
Sharon . .	1,492	Ma.	741	1·61	24	12	1	1	–	–	–
		Fe.	751			12	1	–	1	–	–
Stoughton .	4,875	Ma.	2,428	1·87	91	48	4	2	1	–	–
		Fe.	2,447			43	5	1	–	–	–
Walpole . .	2,494	Ma.	1,239	2·25	56	32	4	–	1	–	–
		Fe.	1,255			24	2	1	1	1	–
Weymouth .	10,570	Ma.	5,256	1·69	179	97	26	8	7	2	4
		Fe.	5,314			82	14	4	2	1	2
Wrentham .	2,481	Ma.	1,191	1·29	32	16	–	1	–	–	–
		Fe.	1,290			16	1	–	–	1	–
Plymouth Co.	74,018	To.	74,018	1·68	1,243	1,243	175	48	29	22	16
		Ma.	36,853			597	90	25	12	15	10
		Fe.	37,165			644	83	23	17	7	6
		Un.	–	–	–	2	2	–	–	–	–
Abington .	3,697	Ma.	1,844	1·84	68	33	5	6	–	2	1
		Fe.	1,853			35	3	1	–	1	1
Bridgewater .	3,620	Ma.	1,835	1·80	65	33	6	1	–	2	–
		Fe.	1,785			32	4	2	3	–	–
(*St. Workhouse*),	–	Ma.	–	–	15	11	–	–	–	–	–
		Fe.	–			4	1	–	1	–	–
Brockton . .	13,608	Ma.	6,823	1·59	217	108	23	6	4	3	2
		Fe.	6,785			·109	27	6	9	3	2
Carver . .	1,039	Ma.	525	·58	6	3	–	–	–	–	–
		Fe.	514			3	–	–	1	–	–
Duxbury . .	2,196	Ma.	1,053	1·68	37	18	–	3	–	–	–
		Fe.	1,143			19	–	–	–	–	–
E. Bridgewater	2,710	Ma.	1,366	1·59	43	22	1	1	–	–	–
		Fe.	1,344			21	1	–	–	–	–
Halifax . .	542	Ma.	279	2·21	12	5	–	–	–	1	–
		Fe.	263			7	–	–	–	–	–
Hanover . .	1,897	Ma.	918	1·42	27	9	–	1	–	–	–
		Fe.	979			18	1	–	–	–	–
Hanson . .	1,309	Ma.	655	1·99	26	8	3	–	–	–	–
		Fe.	654			18	2	–	–	–	–
Hingham .	4,485	Ma.	2,149	2·01	90	49	6	–	3	2	1
		Fe.	2,336			41	6	3	–	1	–
Hull . . .	383	Ma.	209	2·09	8	5	–	–	–	–	–
		Fe.	175			3	2	–	–	–	–
Kingston . .	1,524	Ma.	717	1·51	23	10	–	1	–	–	–
		Fe.	807			13	1	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	-	-	-	1	-	-	-	-	3	-	3	1	1	-	-	-	-	-
-	-	-	-	2	1	2	-	-	-	-	1	-	-	-	2	2	-	-	-
-	4	1	6	3	2	-	2	1	1	2	5	4	2	6	2	-	-	-	
-	-	2	6	4	1	2	2	4	3	4	1	-	2	2	2	-	2	-	
3	-	-	1	-	3	-	-	2	-	2	2	3	2	4	4	1	-	-	
1	-	1	-	1	-	1	-	2	1	-	-	3	3	1	3	1	1	-	-
4	1	4	5	2	5	5	2	1	2	5	1	5	4	2	-	-	1	-	1
2	-	5	7	-	3	2	5	2	2	2	1	5	7	6	6	2	2	-	-
-	-	-	1	1	-	-	-	1	1	2	1	2	-	1	3	2	-	-	-
-	-	1	2	2	-	-	-	1	-	-	-	1	3	-	3	-	1	-	-
43	29	40	63	50	33	37	35	40	46	44	67	79	97	98	71	52	23	4	2
20	12	16	31	22	11	18	15	22	22	25	39	38	49	43	34	21	6	1	-
23	17	24	32	28	22	19	20	18	24	19	28	41	48	55	37	31	17	3	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	2	3	1	-	-	2	-	-	1	2	3	2	-	-	1	-	-
6	1	1	3	-	1	2	1	1	-	1	-	4	3	2	3	-	-	-	-
-	2	2	1	2	-	-	1	2	-	2	1	4	2	2	1	1	1	-	-
-	-	-	1	1	-	-	-	-	1	2	2	2	4	3	3	3	1	-	-
-	-	-	2	-	-	1	2	-	-	1	2	1	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
5	-	5	9	7	3	2	3	2	1	3	6	10	3	8	2	1	-	-	-
2	2	6	4	6	5	5	2	3	5	-	7	4	2	3	1	4	1	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
-	-	1	2	-	-	-	-	-	1	-	1	2	4	2	1	1	-	-	-
1	-	1	3	-	3	-	-	2	-	-	-	1	4	-	-	1	3	-	-
-	-	-	1	-	-	1	-	1	2	2	-	2	4	1	2	4	-	-	-
-	1	-	-	1	1	-	2	-	-	3	-	3	-	3	1	4	1	-	-
-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	1	-	-	-	-
-	-	1	-	-	-	-	-	1	1	1	-	2	1	-	-	-	-	-	-
-	1	-	-	-	-	-	-	1	-	-	-	-	1	1	2	2	-	-	-
1	-	1	1	1	-	-	1	-	1	-	-	2	3	4	1	-	-	-	1
-	-	-	-	1	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-
1	1	1	-	1	-	-	2	1	-	-	-	1	1	3	1	2	1	-	-
2	-	1	2	4	2	5	1	-	3	1	6	1	4	1	1	2	-	1	-
3	4	2	-	1	2	-	5	1	-	1	3	-	2	1	2	2	2	-	-
1	-	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	1	1	-	-	-	1	1	-	-	1	-	1	1	-	1	1	-	-	-
-	2	-	2	-	-	-	-	-	1	-	-	2	1	2	1	-	1	-	-

TABLE VII. — Continued.

Counties and Towns.	Population — 1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		er ct. Pop.	Persons.	Sex.					
Plymouth-Con.											
Lakeville	1,008	Ma.	494	1·99	20	13	1	–	–	–	–
		Fe.	514			7	1	–	–	–	–
Marion	958	Ma.	450	1·77	17	6	2	–	–	1	–
		Fe.	508			11	3	–	–	–	1
Marshfield	1,781	Ma.	874	1·57	28	10	1	–	1	–	–
		Fe.	907			17	2	–	–	–	1
		Un.	–	–	–	1	1	–	–	–	–
Mattapoisett	1,365	Ma.	644	1·68	23	9	1	–	–	–	–
		Fe.	721			14	–	–	1	–	1
Middleborough	5,237	Ma.	2,553	1·66	87	43	4	1	1	1	2
		Fe.	2,684			44	4	3	1	–	–
Pembroke	1,405	Ma.	729	1·71	24	10	1	–	–	–	–
		Fe.	676			13	2	–	–	–	–
		Un.	–	–	–	1	1	–	–	–	–
Plymouth	7,093	Ma.	3,484	1·97	140	62	13	2	1	1	3
		Fe.	3,609			78	6	1	1	2	–
Plympton	694	Ma.	339	2·02	14	7	–	–	–	–	–
		Fe.	355			7	–	–	–	–	–
Rochester	1,043	Ma.	504	1·63	17	3	–	–	–	–	–
		Fe.	539			14	–	–	–	–	–
Rockland	4,553	Ma.	2,321	1·25	57	31	4	2	–	1	–
		Fe.	2,232			26	5	2	–	–	–
Scituate	2,466	Ma.	1,240	1·70	42	23	6	–	–	–	–
		Fe.	1,226			19	2	1	–	–	–
So. Abington	3,024	Ma.	1,573	1·06	32	19	5	–	–	1	–
		Fe.	1,451			13	2	1	–	–	–
So. Scituate	1,820	Ma.	925	2·20	40	19	2	1	–	–	1
		Fe.	895			21	1	1	–	–	–
Wareham	2,896	Ma.	1,509	1·35	39	19	5	–	1	–	–
		Fe.	1,387			20	5	1	–	–	–
W. Bridgewat'r	1,665	Ma.	842	1·56	26	9	1	–	1	–	–
		Fe.	823			17	2	1	–	–	–
Suffolk Co.	387,927	To.	387,927	2·34	9,084	9,084	2112	708	348	256	190
		Ma.	183,995			4,440	1106	366	179	135	97
		Fe.	203,932			4,644	1006	342	169	121	93
Boston	362,839	Ma.	172,268	2·37	8,594	4,204	1051	343	167	123	91
		Fe.	190,571			4,390	958	322	164	108	86
Chelsea	21,782	Ma.	10,023	2 06	448	215	52	17	11	12	6
		Fe.	11,759			233	41	20	4	12	7
Revere	2,263	Ma.	1,193	1·28	29	12	2	2	1	–	–
		Fe.	1,070			17	5	–	1	1	–
Winthrop	1,043	Ma.	511	1·25	13	9	1	4	–	–	–
		Fe.	532			4	2	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	1	-	-	-	-	-	-	-	-	2	-	3	4	1	1	-	-	-
-	-	-	1	-	-	-	1	-	-	-	-	-	-	2	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
-	-	1	-	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
1	-	-	-	-	-	1	2	1	-	-	1	-	1	1	-	-	-	-	-
-	-	-	1	1	-	-	-	-	1	1	3	1	1	3	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	2	1	-	1	-	1	1	-	-	-	-	-
-	1	1	-	-	-	-	1	2	-	-	1	1	3	1	1	-	-	-	-
2	-	-	3	1	1	-	-	1	2	3	3	5	7	1	4	-	1	-	-
-	1	1	2	3	3	3	1	2	-	3	-	3	3	5	2	3	1	-	-
-	-	-	-	-	-	1	-	1	1	1	1	-	2	-	1	1	-	-	-
-	1	-	-	-	1	1	1	1	1	-	-	-	1	2	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2	1	3	-	-	3	1	3	1	4	3	1	3	7	5	2	1	-	-
6	-	5	4	4	1	2	1	1	5	3	2	5	4	10	9	1	3	1	1
-	1	1	-	-	1	1	-	-	-	-	2	-	-	1	-	-	-	-	-
-	-	-	1	-	-	-	-	-	1	1	-	-	1	1	-	1	1	-	-
	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-
-	-	-	1	1	1	-	1	-	-	-	3	-	3	2	1	1	-	-	-
2	1	1	2	2	1	-	1	1	4	2	2	1	1	-	2	1	-	-	-
1	1	1	3	1	1	1	-	3	-	-	2	2	2	-	1	-	-	-	-
1	3	-	-	-	-	-	-	2	1	-	1	-	3	2	3	1	-	-	-
2	-	-	2	-	1	1	-	-	2	-	-	2	-	2	1	2	1	-	-
3	-	1	1	-	-	-	-	1	-	-	1	4	-	1	-	1	-	-	-
-	-	-	-	1	-	-	-	-	1	-	1	-	3	1	2	-	-	1	-
-	-	-	-	-	-	2	1	-	2	1	1	2	1	2	2	-	1	-	-
-	1	-	1	1	-	2	1	-	2	1	1	1	1	2	2	3	-	-	-
-	-	-	2	-	1	-	2	1	-	-	2	1	1	1	2	-	-	-	-
-	1	1	1	1	2	1	-	-	1	-	2	-	2	1	-	-	1	-	-
-	-	-	-	1	-	-	-	-	-	-	2	-	1	1	-	1	1	-	-
-	-	1	1	1	-	1	-	-	1	-	-	3	1	2	-	2	-	1	-
376	131	231	442	466	390	429	349	377	352	320	342	368	294	242	206	104	31	16	4
172	56	94	197	222	201	204	168	219	173	164	160	169	128	100	86	28	10	4	2
204	75	137	245	244	189	225	181	158	179	156	182	199	166	142	120	76	21	12	2
155	56	91	190	217	185	197	158	213	166	159	151	155	120	93	83	28	8	3	1
185	71	129	238	232	178	214	173	151	169	150	169	188	154	134	116	70	18	11	2
17	-	3	6	5	15	7	7	5	7	5	8	14	7	6	1	-	2	1	1
19	3	6	7	11	10	9	8	6	10	6	12	11	11	7	4	5	3	1	-
-	-	-	1	-	-	-	2	1	-	-	-	-	1	1	1	-	-	-	-
-	-	2	-	1	1	2	-	1	-	-	-	-	1	1	-	1	-	-	-
-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Worcester Co.	226,897	To.	226,897	1·89	4,294	4,294	795	265	163	135	85
		Ma.	112,119			2,176	471	130	90	64	42
		Fe.	114,778			2,116	322	135	73	71	43
		Un.	-	-	-	2	2	-	-	-	-
Ashburnham	1,666	Ma.	793	1·68	28	18	5	-	1	-	1
		Fe.	873			10	1	-	-	-	-
Athol	4,307	Ma.	2,112	1·60	69	33	2	1	1	1	-
		Fe.	2,195			36	7	-	2	1	1
Auburn	1,317	Ma.	645	·91	12	4	-	-	-	1	1
		Fe.	672			8	1	-	-	-	-
Barre	2,419	Ma.	1,208	1·74	42	22	6	2	-	1	-
		Fe.	1,211			20	3	1	1	-	-
Berlin	977	Ma.	498	1·74	17	8	2	-	-	-	-
		Fe.	479			9	-	-	-	-	-
Blackstone	4,907	Ma.	2,340	·63	31	18	3	2	-	-	-
		Fe.	2,567			13	4	-	-	-	-
Bolton	903	Ma.	447	1·44	13	5	-	-	-	-	-
		Fe.	456			8	-	-	-	-	-
Boylston	854	Ma.	431	1·76	15	7	-	-	-	-	-
		Fe.	423			8	-	-	-	-	-
Brookfield	2,820	Ma.	1,387	2 02	57	27	7	1	-	-	-
		Fe.	1,433			29	-	1	2	-	1
		Un.	-	-	-	1	1	-	-	-	-
Charlton	1,900	Ma.	970	1·89	36	16	1	-	-	-	-
		Fe.	930			20	-	1	-	-	1
Clinton	8,029	Ma.	3,676	1·86	149	79	22	1	2	5	1
		Fe.	4,353			70	5	2	2	1	1
Dana	736	Ma.	362	1·49	11	4	-	-	-	-	-
		Fe.	374			7	1	-	-	-	-
Douglas	2,241	Ma.	1,132	2·23	50	25	9	3	1	1	1
		Fe.	1,109			25	3	4	-	1	-
Dudley	2,803	Ma.	1,358	2·32	65	30	7	9	2	2	-
		Fe.	1,445			35	7	4	2	3	2
Fitchburg	12,429	Ma.	6,052	1·92	239	115	26	6	5	5	3
		Fe.	6,377			124	23	14	7	5	-
Gardner	4,988	Ma.	2,543	2·19	109	47	7	3	5	5	3
		Fe.	2,445			62	7	5	2	3	1
Grafton	4,030	Ma.	1,986	1·36	55	29	3	2	1	1	1
		Fe.	2,044			26	4	-	2	-	-
Hardwick	2,233	Ma.	1,164	2·06	46	24	6	-	1	-	-
		Fe.	1,069			22	5	-	1	-	1
Harvard	1,253	Ma.	595	2·87	36	13	-	-	-	-	-
		Fe.	658			23	-	1	-	-	-

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
181	68	145	239	163	135	157	143	135	147	168	181	192	209	227	189	110	25	14	23
94	33	59	114	71	66	75	71	65	81	90	102	105	90	112	78	47	9	3	14
87	35	86	125	92	69	82	72	70	66	78	79	87	119	115	111	63	16	11	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
-	-	-	-	-	1	1	1	-	-	1	1	-	1	1	-	2	1	1	-
-	-	-	-	2	-	2	-	-	-	1	1	1	1	1	-	-	-	-	-
-	-	2	2	3	-	1	4	2	1	2	1	2	2	1	2	1	1	-	1
2	-	-	-	1	-	1	-	3	4	1	2	1	2	2	5	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	2	-	1	-	-
-	-	-	1	1	2	-	1	-	1	2	-	2	-	1	2	-	-	-	-
1	-	-	1	1	1	1	-	-	1	1	1	-	3	2	1	-	1	-	-
-	-	-	1	1	-	1	-	-	-	1	1	1	-	-	-	-	-	-	-
-	-	-	1	-	1	-	-	-	-	1	1	-	1	1	2	1	-	-	-
-	-	1	1	-	2	-	1	1	2	-	-	-	1	1	-	-	-	-	3
1	-	1	1	-	-	-	-	-	-	-	-	1	-	1	2	-	-	1	1
-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	1	1	-	-	-
-	-	-	-	-	-	-	-	2	-	1	-	-	-	1	1	2	-	1	-
-	-	-	1	-	-	-	1	-	-	2	1	-	-	2	-	-	-	-	-
-	-	2	1	2	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-
-	-	-	2	2	-	-	-	3	2	1	5	-	1	1	-	1	-	-	1
2	-	-	2	2	1	5	4	-	1	-	-	2	-	4	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	2	1	-	-	-	-	2	-	2	1	2	3	-	2	-	-	-
-	1	-	1	1	-	-	1	-	1	-	2	-	-	2	5	3	1	-	-
-	4	2	5	2	2	2	2	1	11	4	3	-	5	4	1	-	-	-	-
2	1	4	8	6	5	4	2	1	2	4	-	5	7	3	2	1	2	-	-
-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-
-	1	-	-	-	-	1	1	-	-	-	1	1	-	-	-	1	-	-	-
1	-	-	2	-	-	1	1	-	-	1	2	1	1	-	-	-	-	-	-
-	1	-	3	-	-	-	-	1	-	1	-	1	4	2	3	-	-	-	1
2	-	-	1	-	-	-	1	1	-	2	1	2	-	-	-	-	-	-	-
-	2	-	3	-	-	2	-	1	-	-	-	-	6	1	-	1	-	1	-
10	-	5	4	1	2	5	5	3	4	5	7	3	2	8	5	1	-	-	-
2	4	6	7	4	7	8	4	1	4	7	5	1	2	7	2	2	2	-	-
6	2	2	2	-	1	-	4	1	-	-	3	1	-	2	-	-	-	-	-
4	3	4	5	3	3	1	2	2	-	2	2	3	3	3	2	1	1	-	-
1	-	1	1	-	2	-	1	1	1	1	2	4	2	3	-	1	-	-	-
1	-	2	2	1	3	1	-	1	-	1	2	-	5	-	-	1	-	-	-
2	-	1	2	-	1	-	3	1	-	2	-	1	-	2	2	-	-	-	-
1	1	1	3	-	-	1	-	-	-	-	-	1	3	1	2	1	-	-	-
1	-	-	1	-	-	1	-	1	-	-	3	1	1	-	2	2	-	-	-
-	-	1	1	2	-	-	1	3	-	1	2	3	3	2	1	1	-	1	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Worcester-Con.											
Holden . .	2,499	Ma.	1,277	1·48	37	22	4	–	–	–	–
		Fe.	1,222			15	4	2	1	1	–
Hubbardston .	1,386	Ma.	706	1·88	26	16	–	1	1	–	–
		Fe.	680			10	–	–	–	1	–
Lancaster .	2,008	Ma.	929	1·94	39	18	2	–	–	–	1
		Fe.	1,079			21	1	2	–	1	–
Leicester . .	2,779	Ma.	1,321	1·66	46	23	4	–	1	–	–
		Fe.	1,458			23	3	1	1	–	–
Leominster .	5,772	Ma.	2,872	1·56	90	40	7	1	–	1	1
		Fe.	2,900			50	5	–	4	–	–
Lunenburg .	1,101	Ma.	551	1·91	21	10	2	–	–	–	–
		Fe.	550			11	–	–	–	–	–
Mendon . .	1,094	Ma.	546	2·19	24	17	1	–	–	–	2
		Fe.	548			7	1	–	–	1	–
Milford . .	9,310	Ma.	4,642	1·66	155	80	5	4	1	–	1
		Fe.	4,668			75	9	3	4	2	2
Millbury . .	4,741	Ma.	2,326	1·88	89	51	11	1	8	2	1
		Fe.	2,415			38	8	1	1	1	1
New Braintree,	610	Ma.	324	1·31	8	7	–	1	–	–	–
		Fe.	286			1	–	–	–	–	–
Northborough,	1,676	Ma.	818	1·55	26	18	8	–	–	–	–
		Fe.	858			8	2	–	–	–	–
Northbridge .	4,053	Ma.	2,060	2·69	109	48	8	1	10	2	4
		Fe.	1,993			61	3	2	1	8	5
N. Brookfield .	4,459	Ma.	2,201	2·31	103	52	9	4	6	3	1
		Fe.	2,258			51	6	8	2	8	1
Oakham . .	869	Ma.	445	2·07	18	7	–	2	–	–	1
		Fe.	424			11	1	–	–	1	–
Oxford . .	2,604	Ma.	1,293	1·57	41	25	4	–	2	1	–
		Fe.	1,311			16	3	1	–	–	–
Paxton . .	592	Ma.	299	1·69	10	6	1	–	–	–	–
		Fe.	293			4	–	–	–	1	–
Petersham .	1,109	Ma.	546	1·53	17	6	–	1	–	–	–
		Fe.	563			11	–	–	–	–	–
Phillipston .	621	Ma.	319	1·93	12	10	1	1	–	–	–
		Fe.	302			2	–	–	–	–	–
Princeton .	1,100	Ma.	545	1·55	17	5	–	–	–	–	–
		Fe.	555			12	1	–	–	–	–
Royalston .	1,192	Ma	592	2·68	32	16	–	2	1	–	–
		Fe.	600			16	–	1	–	1	–
Rutland . .	1,059	Ma.	551	1·70	18	8	–	–	–	–	–
		Fe.	508			10	2	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	2	1	1	1	1	-	-	-	-	-	1	1	2	4	3	1	-	-	-
-	-	-	1	-	-	-	-	1	1	-	-	-	1	-	1	2	-	-	-
	-	-	1	1	-	1	-	-	-	1	1	3	1	1	3	1	-	-	-
-	-	-	-	-	-	-	-	2	-	-	-	-	1	2	2	1	1	-	-
-	-	-	-	1	-	-	1	1	-	1	3	1	1	3	3	-	-	-	
-	1	2	-	-	-	-	-	1	-	-	-	4	1	2	4	1	-	1	-
-	-	1	4	1	-	1	-	1	1	-	1	1	1	1	4	-	1	-	-
-	-	1	1	2	1	-	-	1	1	2	2	2	1	2	1	1	-	-	-
-	-	1	2	2	2	4	-	1	-	3	3	4	2	4	2	-	-	-	-
1	-	-	1	2	1	4	2	-	3	3	3	4	2	6	7	1	1	-	-
-	-	-	2	-	-	2	-	-	-	-	-	1	-	-	2	1	-	-	-
-	-	-	1	-	1	-	1	-	-	-	-	-	2	3	1	2	-	-	-
2	2	-	3	-	-	-	1	-	4	-	-	1	-	-	-	-	-	-	1
-	-	-	-	1	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-
3	2	3	6	6	7	2	6	3	6	3	5	7	2	5	2	1	-	-	-
2	2	1	5	3	2	-	1	6	4	3	3	5	7	5	5	1	-	-	-
4	1	1	1	-	1	4	1	1	1	3	-	3	2	4	-	-	1	-	-
4	1	3	3	1	-	3	-	-	1	2	3	1	1	1	-	1	-	1	-
-	-	-	-	-	-	-	-	-	1	1	1	-	2	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	1	-	1	1	1	2	1	1	-	1	1	-	-
-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	1	1	-	-
7	-	-	4	3	2	1	-	2	1	-	1	1	-	-	1	-	-	-	-
8	-	4	5	3	1	1	2	2	2	3	2	1	1	1	3	1	-	1	1
1	4	-	3	-	-	3	1	-	1	2	2	1	4	4	1	1	-	-	1
3	1	-	7	-	2	1	-	1	1	2	1	3	-	1	3	-	-	-	-
-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-
1	-	1	-	1	1	1	-	-	-	-	-	1	2	-	1	-	-	-	-
-	1	1	-	-	-	1	2	1	2	-	-	1	2	4	3	-	-	-	-
1	-	-	2	1	-	-	-	-	-	2	1	-	1	1	2	-	1	-	-
-	-	-	-	-	-	1	-	1	-	-	-	-	1	1	1	-	-	-	-
-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	1	-	-	-	-
-	-	-	2	-	-	-	-	1	-	-	2	1	1	-	2	1	-	1	-
-	1	-	-	1	-	1	1	-	-	1	-	2	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-
-	-	2	2	-	-	-	1	-	-	-	1	-	-	4	-	1	-	-	-
-	-	-	-	1	-	-	2	1	-	-	1	1	1	2	2	2	-	-	-
-	1	-	2	1	2	-	-	-	-	-	-	1	1	1	3	2	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	2	2	-	-	-
-	-	-	2	1	1	-	-	-	-	-	1	1	1	-	-	1	-	-	-

TABLE VII. — Continued.

Counties and Towns.	Population—1880.			Deaths.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	Sex.		Per ct. to Pop.	Persons.	Sex.					
Worcester-Con.											
Shrewsbury .	1,500	Ma.	743	1·67	25	13	–	–	1	–	–
		Fe.	757			12	1	–	–	–	–
Southborough,	2,142	Ma.	1,065	·98	21	12	2	–	–	–	1
		Fe.	1,077			9	–	–	–	–	–
Southbridge .	6,464	Ma.	3,140	1·81	117	55	14	7	–	1	1
		Fe.	3,324			62	12	4	3	1	4
Spencer . .	7,466	Ma.	3,864	2·17	162	85	37	5	8	1	1
		Fe.	3,602			77	24	17	6	5	1
Sterling . .	1,414	Ma.	695	1·56	22	10	1	1	–	–	1
		Fe.	719			12	–	–	–	–	–
Sturbridge .	2,062	Ma.	996	2·28	47	23	9	–	1	–	–
		Fe.	1,066			24	5	–	2	–	–
Sutton . .	3,105	Ma.	1,574	1·74	54	21	6	–	–	–	–
		Fe.	1,531			33	4	2	–	2	–
Templeton .	2,789	Ma.	1,414	2·01	56	32	10	1	1	–	–
		Fe.	1,375			24	3	–	–	–	1
Upton . .	2,023	Ma.	914	1·13	23	11	–	–	–	–	–
		Fe.	1,109			12	–	–	–	–	–
Uxbridge .	3,111	Ma.	1,522	1·83	57	31	7	2	1	–	1
		Fe.	1,589			26	3	2	1	1	–
Warren . .	3,889	Ma.	1,970	1 85	72	38	13	4	1	1	2
		Fe.	1,919			34	5	4	1	1	1
Webster . .	5,696	Ma.	2,779	2·69	153	64	14	6	8	5	3
		Fe.	2,917			89	13	12	4	5	5
Westborough .	5,214	Ma.	2,626	1·53	80	34	10	4	–	–	1
		Fe.	2,588			46	5	–	1	1	–
W. Boylston .	2,994	Ma.	1,473	1·54	46	30	6	3	–	2	–
		Fe.	1,521			16	3	1	2	1	1
W. Brookfield,	1,917	Ma.	925	1·41	27	15	5	1	–	2	–
		Fe.	992			12	3	–	–	–	1
Westminster .	1,652	Ma.	792	2·06	34	17	2	–	1	–	–
		Fe.	860			17	–	–	–	–	–
Winchendon .	3,722	Ma.	1,838	1·66	62	36	2	–	–	1	–
		Fe.	1,884			26	5	–	–	–	–
Worcester .	58,291	Ma.	28,927	2·09	1,218	640	160	47	19	20	8
		Fe.	29,364			577	116	39	18	14	12
		Un.	–	–	–	1	1	–	–	–	–

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
–	–	–	–	–	–	–	–	–	2	–	2	3	1	1	1	1	1	–	–
–	1	–	–	–	–	1	1	–	1	1	–	–	3	1	1	1	–	–	–
–	–	1	1	–	–	–	–	–	–	–	1	–	–	5	1	–	–	–	–
2	–	1	–	1	2	–	–	–	1	–	1	–	–	–	1	–	–	–	–
4	1	–	4	3	1	2	–	1	3	1	3	2	3	3	–	1	–	–	–
2	1	3	3	6	–	3	–	2	2	2	3	1	1	1	3	1	1	–	3
3	1	–	5	2	3	–	1	2	1	6	2	2	4	1	–	–	–	–	–
5	–	1	3	1	2	1	2	–	1	2	–	2	2	1	–	1	–	–	–
–	–	1	–	–	–	–	–	–	1	–	1	–	–	2	1	1	–	–	–
–	–	2	–	–	–	–	1	–	–	1	2	1	–	3	1	1	–	–	–
2	1	–	–	1	1	–	1	1	1	1	–	1	3	–	–	–	–	–	–
1	–	–	–	1	1	–	1	2	1	1	2	1	3	–	1	1	–	1	–
1	–	–	1	–	–	1	1	1	–	1	2	1	1	2	2	1	–	–	–
2	1	1	3	1	1	1	–	–	–	1	1	1	5	1	4	1	1	–	–
2	2	–	–	2	2	1	1	1	–	1	2	3	1	–	2	–	–	–	–
1	–	–	–	1	2	1	3	1	–	2	1	1	2	2	2	1	–	–	–
–	–	–	–	–	1	–	–	–	–	1	3	1	–	3	1	1	–	–	–
–	–	1	1	1	–	1	–	1	–	1	–	1	–	4	1	–	–	–	–
3	–	–	–	1	–	1	–	2	1	3	–	2	3	–	2	1	1	–	–
–	–	1	1	1	–	–	1	1	1	1	1	2	–	5	–	2	1	1	–
1	–	6	2	1	1	–	–	1	–	–	1	1	2	1	–	–	–	–	–
1	–	2	1	1	–	1	1	–	–	1	3	3	2	4	2	–	–	–	–
7	–	2	–	2	4	1	2	–	3	1	2	–	1	1	–	2	–	–	–
9	4	4	2	1	3	3	2	6	2	2	4	1	4	1	2	–	–	–	–
1	1	1	3	2	–	1	–	–	1	1	3	–	–	2	1	2	–	–	–
2	–	4	2	2	3	3	5	1	2	2	–	–	3	2	2	5	–	1	–
3	–	2	3	1	1	1	2	–	–	1	–	2	3	–	–	–	–	–	–
–	1	–	3	–	–	–	–	–	1	–	–	1	1	–	–	1	–	–	–
–	–	2	–	–	–	–	–	–	–	–	1	–	1	1	–	2	–	–	–
–	–	–	–	–	–	1	–	–	–	1	1	1	1	–	1	2	–	–	–
–	–	3	1	1	–	–	–	1	–	2	–	1	1	–	3	1	–	–	–
1	–	4	2	–	–	–	2	–	1	–	–	1	1	2	3	–	–	–	–
3	1	2	2	–	1	3	4	2	–	2	1	4	1	2	3	2	–	–	–
1	1	2	2	3	–	1	1	–	2	–	1	2	1	–	3	1	–	–	–
24	7	16	36	25	25	30	18	25	25	26	25	27	20	23	15	9	2	1	7
24	6	23	28	30	22	25	28	26	22	21	21	23	24	23	15	11	1	2	3
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE VIII.—CAUSES OF DEATH.—ALPHABETICAL ARRANGEMENT.

Distinguishing by Months, by Age, and by Sex, the Registered Number of Deaths from various specified causes (alphabetically arranged), during the year

1880.

[Still-births not included in this Table.]

AGGREGATE.

SEX.	DEATHS.				MONTHS.													AGES.											
	SEX.			Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	Under 5	5 to 10	10 to 5	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
	Males.	Fem.	Unk.																										
PERSONS .	.	.	.	35,292	2690	2647	2938	2916	2831	2497	3399	3584	3117	2877	2771	3009	16	12213	1463	611	1104	3269	2721	2384	2538	3104	3243	2489	153
Males . .	17,426	.	.	.	1279	1324	1380	1446	1413	1242	1726	1848	1564	1353	1370	1465	16	6541	723	280	447	1446	1256	1189	1267	1595	1579	995	108
Females .	.	17,852	.	.	1410	1323	1556	1469	1417	1255	1673	1735	1550	1523	1399	1542	–	5658	740	331	657	1823	1465	1195	1271	1509	1664	1494	45
Unknown .	.	.	14	.	1	–	2	1	1	–	–	1	3	1	2	2	–	14	–	–	–	–	–	–	–	–	–	–	–

Table VIII. — Continued.

Sex.	Deaths. Sex. Males.	Fem.	Unk.	Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	Causes of Death.	Ages. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Fem.	.	13	.	13	1	–	1	1	2	–	1	1	–	2	3	1	–	Abortion . .	–	–	–	2	6	4	–	1	–	–	–	–
Males	24	.	.	48	–	4	2	1	–	1	1	1	2	3	3	6	–	Abscess . .	9	1	1	1	1	1	1	1	2	5	1	–
Fem.	.	24	.	.	3	1	1	2	1	2	2	2	2	2	4	2	–	" . .	3	1	–	3	4	5	1	1	3	3	–	–
Males	3	.	.	5	–	–	–	1	–	1	–	–	–	–	–	1	–	Abscess, Lumbar,	–	1	–	–	1	1	–	–	–	–	–	–	–
Fem.	.	2	.	.	–	–	–	–	–	1	–	–	–	1	–	–	–	" "	–	–	–	–	–	1	1	–	–	–	–	–
Males	2	.	.	3	–	1	–	–	–	1	–	–	–	–	–	–	–	Amputation .	–	1	–	–	–	–	1	–	–	–	–	–
Fem.	.	1	.	.	–	–	–	–	–	–	–	–	–	–	1	–	–	"	–	–	–	–	–	–	–	1	–	–	–	–
Males	42	.	.	121	4	4	2	3	5	2	2	3	8	3	2	4	–	Anæmia . .	14	–	1	1	2	3	–	2	9	9	–	1
Fem.	.	79	.	.	9	9	7	8	5	6	7	3	3	5	10	7	–	" . .	12	4	2	3	17	11	4	10	11	4	1	–
Males	13	.	.	21	–	2	3	1	1	2	1	1	–	–	1	1	–	Aneurism . .	–	–	–	–	–	3	7	1	2	–	–	–
Fem.	.	8	.	.	–	–	1	1	2	1	1	1	–	1	–	–	–	" . .	–	–	–	–	–	2	1	2	2	1	–	–
Males	22	.	.	36	1	1	1	5	1	3	2	–	1	2	4	1	–	Angina Pectoris .	–	–	–	–	–	2	2	5	6	7	–	–
Fem.	.	14	.	.	–	–	2	–	1	1	1	1	2	3	1	2	–	" " .	–	–	–	1	–	2	1	2	5	1	2	–
Males	373	.	.	746	36	40	33	37	25	27	25	22	26	30	37	35	–	Apoplexy . .	4	–	–	–	11	17	35	55	113	93	45	–
Fem.	.	373	.	.	38	34	41	34	38	21	27	21	20	37	26	36	–	" . .	4	1	–	2	5	23	27	61	90	101	58	1
Males	1	.	.	3	–	–	–	–	–	–	1	–	–	–	–	–	–	Arthritis . .	–	–	–	–	–	–	–	–	1	–	–	–
Fem.	.	2	.	.	1	–	–	–	–	–	–	–	–	–	1	–	–	" . .	–	–	–	–	–	1	–	–	–	1	–	–

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	7	.	.	20	2	1	–	2	–	–	–	2	–	–	–	–	–	Ascites . .	1	–	1	1	–	–	1	–	1	2	–	–
Fem.	.	13	.	.	2	3	–	1	1	–	2	2	–	–	1	1	–	" . .	–	1	–	–	1	1	2	4	3	1	–	–
Males	56	.	.	107	3	2	4	9	6	6	3	6	6	3	3	5	–	Asthma . .	11	–	–	1	1	–	5	3	14	16	5	–
Fem.	.	51	.	.	4	6	4	4	8	2	3	2	6	3	4	5	–	" . .	4	1	–	4	3	1	4	8	8	14	4	–
Males	33	.	.	78	4	1	2	2	4	2	2	7	3	4	2	–	–	Bowels, Dis. of .	15	1	1	1	3	3	2	2	2	3	–	–
Fem.	.	45	.	.	6	7	3	–	2	3	5	1	4	7	3	4	–	" " .	16	–	1	–	2	2	6	1	5	4	8	–
Males	203	.	.	348	20	16	13	12	18	21	9	22	19	18	21	14	–	Brain, Disease of,	62	9	6	3	9	22	18	16	19	33	5	1
Fem.	.	145	.	.	12	8	11	20	9	10	22	12	16	7	9	9	–	" " .	53	5	1	1	5	8	8	16	21	18	9	–
Males	73	.	.	121	5	8	5	5	5	8	3	6	3	9	4	12	–	Brain, Softening .	–	–	–	–	–	3	6	9	16	29	10	–
Fem.	.	48	.	.	7	6	4	3	2	3	4	1	5	2	3	8	–	" " .	–	–	–	–	–	–	5	6	15	16	6	–
Males	375	.	.	780	34	51	48	28	43	23	18	14	17	23	35	41	–	Bronchitis . .	254	3	1	–	3	5	6	16	26	33	27	1
Fem.	.	405	.	.	48	41	35	51	45	26	14	21	18	26	34	46	–	" . .	208	7	2	3	10	11	13	19	40	48	43	1
Males	37	.	.	80	9	4	3	3	1	1	3	4	3	3	1	2	–	Burns and Scalds,	23	4	–	1	3	3	1	2	–	–	–	–
Fem.	.	43	.	.	5	2	1	4	3	5	6	2	3	3	7	2	–	" "	15	3	3	3	4	4	2	5	2	1	1	–
Males	195	.	.	620	14	7	21	23	10	17	20	19	23	13	16	12	–	Cancer . .	–	–	–	–	4	8	27	42	37	54	23	–
Fem.	.	425	.	.	31	36	39	39	36	30	41	35	40	33	32	33	–	" . .	1	–	1	1	7	45	83	105	94	64	21	3
Males	48	.	.	103	2	6	7	1	2	7	5	3	3	7	4	1	–	Cancer of Liver .	–	–	–	–	1	7	8	12	15	4	–	1
Fem.	.	55	.	.	1	–	6	4	5	5	5	10	4	7	3	5	–	" " .	–	–	–	–	3	7	7	13	14	11	–	–

Males	68	.	.	121	9	4	3	3	3	8	8	8	4	6	2	5	-	Cancer of Stom. .	-	-	-	-	-	-	3	14	22	22	2	-
Fem.	.	58	.	.	7	3	3	4	-	6	3	3	9	6	7	7	-	" " .	-	-	-	-	-	5	6	16	16	11	4	-
Fem.	.	84	.	84	12	3	6	6	10	5	9	8	4	10	6	5	-	Cancer of Uterus,	-	-	-	-	2	7	27	28	11	6	2	1
Males	7	.	.	14	1	1	-	1	-	2	-	-	-	-	1	1	-	Carbuncle . .	-	-	-	-	1	1	1	2	1	-	1	-
Fem.	.	7	.	.	-	1	-	-	1	1	-	1	2	-	-	1	-	" . .	-	-	-	-	-	1	1	-	2	2	1	-
Males	1	.	.	5	-	-	-	-	1	-	-	-	-	-	-	-	-	Caries of Bone .	-	-	-	-	-	-	1	-	-	-	-	-
Fem.	.	4	.	.	-	-	-	-	-	1	-	-	-	1	-	2	-	" " .	1	-	-	1	-	1	-	-	-	1	-	-
Males	303	.	.	391	18	20	20	26	22	20	22	30	31	27	32	35	-	Casualty . .	20	14	13	15	48	59	37	45	23	14	10	5
Fem.	.	88	.	.	5	2	2	5	15	5	10	12	10	7	3	12	-	" . .	15	6	4	6	3	9	5	5	15	9	11	-
Males	6	.	.	15	-	1	-	1	-	1	-	-	-	1	2	-	-	Cellulitis . .	2	-	-	-	-	1	2	1	-	-	-	-
Fem	.	9	.	.	-	3	2	1	-	-	1	1	-	-	1	-	-	" . .	1	-	-	-	1	5	-	2	-	-	-	-
Males	497	.	.	920	28	38	40	41	52	34	64	48	45	38	36	33	-	Cephalitis . .	332	38	18	8	23	13	23	11	16	13	2	-
Fem.	.	423	.	.	26	38	36	39	42	38	39	49	26	38	25	27	-	" . .	277	34	13	15	27	15	21	4	7	8	1	1
Males	58	.	.	122	10	3	4	3	5	4	7	9	5	1	5	2	-	Cer.Sp.Meningitis,	33	8	3	5	-	1	3	4	-	1	-	-
Fem.	.	61	.	.	1	7	6	3	3	9	7	9	4	5	6	4	-	" "	36	12	4	1	3	1	3	2	2	-	-	-
Fem.	.	132	.	132	8	19	11	15	11	8	7	10	9	9	13	12	-	Childbirth . .	-	-	-	8	59	55	10	-	-	-	-	-
Males	66	.	.	116	-	-	1	1	-	10	15	24	10	4	-	1	-	Cholera . .	-	3	1	1	3	6	9	17	12	8	6	-
Fem.	.	50	.	.	-	-	-	1	2	3	19	19	6	-	-	-	-	" . .	-	5	-	1	-	9	5	7	8	7	7	1
Males	1126	.	.	2118	3	3	2	6	7	53	374	419	202	37	13	7	-	Cholera Infantum,	1126	-	-	-	-	-	-	-	-	-	-	-
Fem.	.	992	.	.	2	2	2	2	8	42	348	351	168	58	6	3	-	" "	992	-	-	-	-	-	-	-	-	-	-	-
Males	2	.	.	3	-	-	-	-	-	-	1	-	1	-	-	-	-	Chorea . .	1	-	-	-	-	-	-	-	-	-	1	-
Fem.	.	1	.	.	-	-	-	-	1	-	-	-	-	-	-	-	-	" . .	-	-	-	-	-	-	-	-	-	-	1	-

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	2456	.	.	5494	180	194	230	233	210	203	205	185	198	212	192	214	–	Consumption .	151	17	21	172	702	471	349	240	197	104	26	6
Fem.	.	3037	.	.	249	221	274	267	259	268	255	232	246	267	245	254	–	" .	128	28	61	362	977	574	321	237	196	105	44	4
Unk.	.	.	1	.	–	–	–	–	–	–	–	–	–	–	1	–	–	" .	1	–	–	–	–	–	–	–	–	–	–	–
Males	374	.	.	686	33	28	29	35	36	32	34	30	33	32	30	22	–	Convulsions .	353	10	4	–	2	2	–	2	–	1	–	–
Fem.	.	311	.	.	20	36	35	30	31	24	25	25	21	20	24	20	–	" .	275	11	1	–	9	6	5	1	1	1	1	–
Unk.	.	.	1	.	–	–	1	–	–	–	–	–	–	–	–	–	–	" .	1	–	–	–	–	–	–	–	–	–	–	–
Males	339	.	.	625	26	34	28	33	23	14	10	8	11	52	53	47	–	Croup . . .	288	46	–	–	2	2	1	–	–	–	–	–
Fem.	.	286	.	.	33	26	26	21	10	5	10	2	16	40	51	46	–	" . . .	230	48	5	2	–	1	–	–	–	–	–	–
Males	47	.	.	68	3	5	7	5	5	3	5	5	2	1	3	3	–	Cyanosis . .	47	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	20	.	.	3	2	3	2	1	2	–	2	2	1	1	1	–	" . .	20	–	–	–	–	–	–	–	–	–	–	–
Unk.	.	.	1	.	–	–	–	–	–	–	–	–	–	1	–	–	–	" . .	1	–	–	–	–	–	–	–	–	–	–	–
Males	85	.	.	100	7	3	14	5	7	3	7	8	8	5	10	8	–	Cystitis . .	2	1	–	1	1	2	2	7	21	34	14	–
Fem.	.	15	.	.	–	–	4	1	1	2	2	2	–	–	2	1	–	" . .	–	–	–	–	3	2	3	2	1	3	1	–
Males	359	.	.	686	16	26	27	16	40	17	37	44	42	33	30	31	–	Debility . .	311	1	–	2	2	–	1	10	29	–	–	3
Fem.	.	327	.	.	18	29	26	31	19	36	30	26	25	24	31	32	–	" . .	248	2	1	3	9	7	6	18	29	3	–	1
Males	25	.	.	32	1	3	–	4	4	–	2	3	4	–	3	1	–	Delirium Trem. .	–	–	–	–	5	13	4	3	–	–	–	–
Fem.	.	7	.	.	1	–	–	–	1	–	2	–	2	–	1	–	–	" " .	–	–	–	–	–	3	4	–	–	–	–	–
Males	38	.	.	83	3	2	5	3	3	5	5	3	4	1	3	1	–	Diabetes . .	–	1	2	3	5	2	4	5	10	3	3	–
Fem.	.	45	.	.	5	1	5	4	3	5	5	1	3	3	9	1	–	" . .	–	3	6	3	6	4	6	6	6	4	1	–

Males	235	.	.	480	9	7	6	8	7	13	63	54	47	17	2	2	-	Diarrhœa . .	170	-	-	-	6	5	5	7	15	16	11	-
Fem.	.	244	.	.	6	2	11	4	10	12	55	68	43	22	7	4	-	" . .	162	2	1	-	8	5	7	8	17	19	15	-
Unk.	.	.	1	.	-	-	-	1	-	-	-	-	-	-	-	-	-	" . .	1	-	-	-	-	-	-	-	-	-	-	-
Males	866	.	.	1769	84	77	55	46	63	54	54	43	62	82	109	137	-	Diphtheria . .	536	256	41	11	11	6	1	3	-	-	-	1
Fem.	.	902	.	.	88	64	69	64	58	50	50	54	65	103	115	122	-	" . .	495	278	78	11	13	12	4	4	4	-	-	3
Unk.	.	.	1	.	-	-	-	-	-	-	-	-	-	-	-	1	-	" . .	1	-	-	-	-	-	-	-	-	-	-	-
Males	125	.	.	271	13	8	8	10	5	16	12	9	9	16	5	14	-	Dropsy . .	9	2	3	1	3	8	10	14	35	32	8	-
Fem.	.	146	.	.	7	8	17	14	14	9	11	8	15	15	13	15	-	" . .	7	2	3	3	7	5	20	25	28	32	14	-
Males	172	.	.	193	17	3	5	11	19	24	28	22	12	10	10	11	-	Drowned . .	19	30	22	13	26	22	16	11	6	1	-	6
Fem.	.	21	.	.	2	-	-	2	1	1	5	5	3	-	-	2	-	" . .	5	-	4	2	1	5	2	1	1	-	-	-
Males	196	.	.	395	1	3	1	-	1	4	44	80	38	15	6	3	-	Dysentery . .	94	9	4	5	7	4	13	10	18	16	14	2
Fem.	.	199	.	.	2	3	4	2	4	4	46	60	39	25	5	5	-	" . .	76	12	-	3	7	8	10	14	23	26	19	1
Males	22	.	.	47	3	1	2	-	-	1	3	4	3	-	3	2	-	Dyspepsia . .	11	-	-	-	-	2	-	4	4	-	1	-
Fem.	.	25	.	.	1	1	3	1	2	-	2	4	3	3	3	2	-	" . .	11	2	-	-	-	-	2	2	3	2	3	-
Fem.	.	3	.	3	1	-	1	-	-	-	-	-	1	-	-	-	-	Elephantiasis .	-	-	-	-	-	-	1	-	2	-	-	-
Males	23	.	.	51	3	1	3	3	4	1	-	1	3	-	2	2	-	Embolism . .	-	-	-	-	2	1	4	4	8	4	-	-
Fem.	.	28	.	.	5	-	6	3	2	3	1	2	1	1	2	2	-	" . .	-	1	-	1	3	9	1	5	2	5	1	-
Males	232	.	.	492	7	13	10	16	18	19	28	39	29	17	21	15	-	Enteritis . .	133	3	7	5	10	15	6	13	21	16	3	-
Fem.	.	260	.	.	14	11	19	17	10	19	34	54	25	29	10	18	-	" . .	130	5	5	6	21	14	9	24	20	15	10	1
Males	59	.	.	107	4	2	3	5	5	5	5	3	6	9	4	8	-	Epilepsy . .	3	1	3	7	13	10	11	4	3	1	3	-
Fem.	.	48	.	.	4	5	5	1	4	5	5	5	4	4	4	2	-	" . .	4	3	2	-	10	10	5	3	4	6	1	-
Males	2	.	.	2	-	-	2	-	-	-	-	-	-	-	-	-	-	Epistaxis . .	-	-	-	-	1	-	-	1	-	-	-	-

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	118	.	.	212	9	12	17	12	12	13	6	6	3	10	6	12	–	Erysipelas . .	35	1	2	1	12	14	9	11	11	10	11	1
Fem.	.	94	.	.	5	7	10	11	12	7	8	4	6	1	5	18	–	" . .	25	1	2	5	9	11	6	9	9	10	7	–
Males	3	.	.	10	–	1	–	–	–	–	–	–	–	–	2	–	–	Exposure . .	–	–	–	–	–	–	–	–	1	1	–	1
Fem.	.	7	.	.	–	–	–	–	2	1	–	1	–	1	2	–	–	" . .	5	–	–	–	1	1	–	–	–	–	–	–
Males	10	.	.	21	–	–	–	2	–	2	1	1	3	–	1	–	–	Fever, Intermit. .	–	–	1	–	1	–	2	3	–	3	–	–
Fem.	.	11	.	.	–	–	–	–	1	1	2	–	3	3	–	1	–	" " .	1	–	–	–	2	2	1	1	–	3	1	–
Males	13	.	.	24	–	1	–	1	1	2	2	–	4	2	–	–	–	Fever, Remittent,	8	–	–	–	–	1	–	1	2	1	–	–
Fem.	.	11	.	.	–	1	1	–	2	–	1	–	4	1	–	1	–	" "	8	–	–	–	–	2	–	1	–	–	–	–
Males	476	.	.	882	33	37	18	31	27	18	33	46	58	86	50	39	–	Fever, Typhoid .	33	24	24	72	131	61	38	27	30	23	10	3
Fem.	.	406	.	.	23	22	16	29	20	27	14	43	61	62	50	39	–	" " .	35	34	40	55	83	40	35	29	25	18	12	–
Males	2	.	.	3	–	–	–	1	–	–	1	–	–	–	–	–	–	Fistula . .	–	–	–	1	–	–	–	1	–	–	–	–
Fem.	.	1	.	.	–	–	–	–	–	–	–	–	–	–	–	1	–	" . .	–	1	–	–	–	–	–	–	–	–	–	–
Males	8	.	.	19	2	–	–	1	1	–	2	–	–	–	2	–	–	Fits . . .	–	3	–	–	2	–	–	–	2	1	–	–
Fem.	.	11	.	.	1	1	–	–	1	2	–	1	1	2	1	1	–	" . . .	–	–	–	–	2	2	1	3	1	2	–	–
Males	59	.	.	97	4	1	–	7	2	2	12	7	4	9	4	7	–	Fracture . .	4	3	1	3	7	11	9	5	7	5	3	1
Fem.	.	38	.	.	2	5	3	3	5	2	5	4	4	1	3	1	–	" . .	5	2	1	–	–	–	2	1	3	14	9	1
Males	79	.	.	218	9	6	10	3	12	5	4	8	7	3	7	5	–	Gastritis . .	23	2	3	2	2	4	7	4	13	12	7	–
Fem.	.	139	.	.	9	11	5	8	13	8	17	19	14	12	14	9	–	" . .	25	3	–	2	10	20	19	19	12	20	9	–

Males	1	.	.	2	-	-	-	-	-	-	-	-	1	-	-	-	-	Glanders . .	-	-	-	-	-	1	-	-	-	-	-	-
Fem.	.	1	.	.	-	-	-	-	1	-	-	-	-	-	-	-	-	" . .	-	-	-	-	-	-	-	-	1	-	-	-
Males	1	.	.	1	-	-	-	-	-	-	-	-	-	1	-	-	-	Goitre . . .	-	-	-	-	-	1	-	-	-	-	-	-
Males	1	.	.	1	1	-	-	-	-	-	-	-	-	-	-	-	-	Gout . . .	-	-	-	-	-	-	-	1	-	-	-	-
Males	12	.	.	13	1	1	1	-	2	-	1	1	3	2	-	-	-	Gravel . .	-	1	-	-	-	-	1	1	4	2	3	-
Fem.	.	1	.	.	1	-	-	-	-	-	-	-	-	-	-	-	-	" . .	-	-	-	-	-	-	-	-	1	-	-	-
Males	876	.	.	1726	70	75	89	84	82	74	69	72	62	61	67	71	-	Heart Disease .	32	15	13	19	42	56	97	128	196	208	68	2
Fem.	.	850	.	.	56	64	94	83	73	56	58	66	72	83	71	74	-	" " .	44	12	22	16	60	76	90	110	160	169	87	4
Males	25	.	.	31	-	-	-	-	7	6	4	3	3	1	-	1	-	Heat . . .	1	-	1	1	8	4	2	3	2	2	-	1
Fem.	.	6	.	.	-	-	-	-	-	2	1	1	1	1	-	-	-	" . . .	1	2	-	-	1	1	-	-	-	1	-	-
Males	53	.	.	108	4	8	5	2	4	5	2	3	5	6	2	7	-	Hemorrhage .	25	1	-	-	2	9	4	3	3	4	2	-
Fem.	.	55	.	.	5	5	4	9	4	5	1	5	4	3	4	6	-	" .	22	1	-	1	8	9	3	1	3	7	-	-
Males	37	.	.	97	2	2	2	4	2	5	1	4	2	4	5	4	-	Hepatitis . .	3	1	-	-	3	1	5	8	9	3	4	-
Fem.	.	60	.	.	3	4	8	9	3	4	4	4	6	4	4	7	-	" . .	4	2	-	2	5	3	13	10	9	9	3	-
Males	25	.	.	46	6	2	3	1	1	-	3	-	2	5	-	2	-	Hernia . .	1	-	-	1	-	2	5	3	2	8	3	-
Fem.	.	21	.	.	2	-	3	3	1	2	2	-	1	1	3	3	-	" . .	1	-	-	-	1	-	-	5	9	3	2	-
Males	8	.	.	20	1	3	1	1	-	-	1	-	1	-	-	-	-	Hip Disease .	-	-	3	2	3	-	-	-	-	-	-	-
Fem.	.	12	.	.	2	2	1	1	1	-	1	-	-	1	1	2	-	" .	4	3	3	-	2	-	-	-	-	-	-	-
Males	5	.	.	8	1	1	-	-	1	-	-	1	-	-	-	1	-	Homicide . .	-	-	-	2	-	2	1	-	-	-	-	-
Fem.	.	3	.	.	1	-	-	-	-	-	2	-	-	-	-	-	-	" . .	-	-	-	-	1	-	1	1	-	-	-	-
Fem.	.	3	.	3	1	-	-	1	1	-	-	-	-	-	-	-	-	Hydatids . .	-	-	-	-	-	-	1	1	-	1	-	-

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	298	.	.	539	20	22	30	30	17	30	22	39	27	27	14	20	–	Hydrocephalus .	267	18	2	1	3	4	–	–	1	1	–	1
Fem.	.	241	.	.	20	19	20	17	21	23	19	24	31	21	11	15	–	" .	212	17	7	2	1	1	–	–	–	1	–	–
Males	3	.	.	3	–	–	–	–	–	1	–	–	–	1	–	1	–	Hydrophobia .	1	–	–	1	–	1	–	–	–	–	–	–
Males	13	.	.	18	1	1	4	1	–	–	2	–	1	1	1	1	–	Hydrothorax .	2	–	1	–	1	–	3	2	2	2	–	–
Fem.	.	5	.	.	1	–	1	1	–	–	1	–	–	1	–	–	–	" .	1	–	–	–	–	1	–	–	2	–	1	–
Males	30	.	.	67	3	1	1	1	5	2	5	3	4	1	1	3	–	Ileus . . .	10	–	–	1	–	2	3	5	7	2	–	–
Fem.	.	37	.	.	1	4	5	1	6	–	7	4	1	2	3	3	–	" . . .	6	1	–	–	1	5	3	2	7	6	5	1
Males	1	.	.	3	–	–	–	–	–	–	–	–	–	–	1	–	–	Infanticide . .	1	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	2	.	.	–	–	–	–	–	–	–	–	1	–	–	1	–	" . .	2	–	–	–	–	–	–	–	–	–	–	–
Males	142	.	.	239	10	13	19	14	10	7	10	8	19	7	13	12	–	Infantile . .	142	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	96	.	.	8	4	5	8	9	9	11	10	9	7	8	8	–	" . .	96	–	–	–	–	–	–	–	–	–	–	–
Unk.	.	.	1	.	–	–	–	–	1	–	–	–	–	–	–	–	–	" . .	1	–	–	–	–	–	–	–	–	–	–	–
Males	15	.	.	34	2	–	1	1	1	–	2	1	1	1	4	1	–	Inflammation .	8	–	–	–	2	–	1	1	1	2	–	–
Fem.	.	19	.	.	2	3	2	1	3	2	–	3	–	–	3	–	–	" .	5	1	–	–	1	2	2	3	2	1	1	1
Males	9	.	.	22	1	3	1	1	–	–	1	–	–	1	–	1	–	Influenza . .	4	–	–	–	–	2	–	–	–	1	2	–
Fem.	.	13	.	.	1	–	1	3	1	–	–	–	–	3	3	1	–	" . .	4	–	–	–	–	–	–	–	1	4	4	–
Males	79			142	9	11	9	6	8	3	3	6	4	4	11	5	–	Insanity . .	–	–	–	–	9	8	8	12	17	18	7	–
																		.	–	–	–	1	6	7	7	12	10	9	11	–
Fem.	.	63	.	.	4	5	4	6	2	4	8	9	9	4	7															

Males	51	.	.	80	6	3	5	6	2	5	4	–	6	5	5	4	–	Intemperance .	–	–	–	–	10	8	12	11	9	1	–	–
Fem.	.	29	.	.	2	2	4	2	4	1	3	1	1	4	1	4	–	" .	–	–	–	–	3	9	8	8	1	–	–	–
Males	8	.	.	13	1	1	–	–	2	–	–	2	–	1	–	1	–	Intussusception .	3	–	1	–	–	1	2	–	–	1	–	–
Fem.	.	5	.	.	1	1	1	–	–	–	–	–	–	1	1	–	–	" .	1	1	–	–	–	–	–	2	1	–	–	–
Males	11	.	.	12	–	2	1	–	–	1	3	–	1	2	–	1	–	Ischuria . .	1	–	–	–	–	–	–	4	3	2	1	–
Fem.	.	1	.	.	–	–	–	–	–	–	–	–	–	–	1	–	–	" . .	–	–	–	–	–	–	1	–	–	–	–	–
Males	24	.	.	54	2	1	3	2	3	1	4	4	2	1	–	1	–	Jaundice . .	17	1	–	–	–	–	–	–	2	3	1	–
Fem.	.	30	.	.	6	1	1	1	2	3	1	3	4	3	–	5	–	" . .	12	–	–	1	1	1	1	1	7	4	2	–
Males	3	.	.	5	–	–	–	–	–	–	–	1	1	1	–	–	–	Joint Disease .	–	–	1	–	1	–	–	1	–	–	–	–
Fem.	.	2	.	.	1	–	–	–	–	–	–	–	–	–	–	1	–	" " .	–	–	–	–	–	–	–	1	–	1	–	–
Males	89	.	.	146	13	6	6	5	8	8	7	8	4	9	9	6	–	Kidney Disease .	4	2	–	1	5	4	6	6	25	26	10	–
Fem.	.	57	.	.	4	5	5	5	4	5	3	4	6	2	9	5	–	" " .	4	5	1	3	8	8	6	3	9	7	3	–
Males	27	.	.	57	2	3	1	1	2	1	2	2	1	2	2	8	–	Laryngitis . .	16	7	–	–	–	–	3	1	–	–	–	–
Fem.	.	30	.	.	3	3	4	3	2	1	–	1	–	4	5	4	–	" . .	14	6	2	–	3	3	1	1	–	–	–	–
Males	1	.	.	1	–	–	–	–	–	1	–	–	–	–	–	–	–	Lightning . .	–	–	–	1	–	–	–	–	–	–	–	–
Males	77	.	.	170	6	6	6	3	8	8	5	8	8	5	8	6	–	Liver Disease .	3	1	2	2	7	6	9	13	21	9	4	–
Fem.	.	93	.	.	10	11	6	10	5	7	10	5	10	10	4	5	–	" " .	8	–	–	–	3	7	9	15	33	12	5	1
Males	9	.	.	10	2	1	–	2	2	–	–	–	1	–	1	–	–	Locomot. Ataxia .	–	–	–	1	1	–	–	3	3	1	–	–
Fem.	.	1	.	.	–	–	–	–	–	–	–	1	–	–	–	–	–	" "	–	–	–	–	1	–	–	–	–	–	–	–
Males	58	.	.	58	5	4	4	3	1	–	–	9	1	–	15	–	16	Lost at Sea . .	–	–	–	–	2	4	–	1	–	–	–	51

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	36	.	.	72	1	3	3	5	2	6	2	4	–	4	2	4	–	Lung Disease .	9	2	–	–	4	5	1	6	5	3	1	–
Fem.	.	36	.	.	1	1	2	6	2	4	4	2	2	3	5	4	–	" " .	5	2	1	1	1	6	5	5	3	4	3	–
Males	32	.	.	45	–	1	3	2	1	3	2	4	6	5	1	4	–	Malformation .	31	1	–	–	–	–	–	–	–	–	–	–
Fem.	.	12	.	.	3	–	2	–	1	–	1	1	2	1	–	1	–	" .	12	–	–	–	–	–	–	–	–	–	–	–
Unk.	.	.	1	.	–	–	–	–	–	–	–	–	1	–	–	–	–	" .	1	–	–	–	–	–	–	–	–	–	–	–
Males	2	.	.	3	–	–	–	–	1	–	1	–	–	–	–	–	–	Malignant Pust. .	–	–	–	–	1	–	–	1	–	–	–	–
Fem.	.	1	.	.	1	–	–	–	–	–	–	–	–	–	–	–	–	" " .	–	–	–	–	1	–	–	–	–	–	–	–
Fem.	.	2	.	2	–	–	–	–	–	–	–	–	–	2	–	–	–	Malpractice . .	2	–	–	–	–	–	–	–	–	–	–	–
Males	123	.	.	236	2	4	7	13	13	16	15	15	4	3	9	22	–	Measles . .	96	14	2	2	6	2	–	1	–	–	–	–
Fem.	.	113	.	.	6	3	9	10	18	13	13	8	5	6	8	14	–	" . .	86	13	3	5	5	1	–	–	–	–	–	–
Fem.	.	96	.	96	11	8	13	11	14	10	5	1	2	5	6	10	–	Metria (Puerp. F.)	–	–	–	10	36	41	8	–	–	–	–	1
Fem.	.	11	.	11	2	–	1	1	1	2	2	–	1	1	–	–	–	Metritis . .	–	–	–	–	3	6	2	–	–	–	–	–
Fem.	.	10	.	10	1	3	–	–	2	1	1	–	–	1	–	1	–	Miscarriage .	–	–	–	–	4	5	1	–	–	–	–	–
Males	53	.	.	84	6	5	3	3	6	3	3	8	2	6	1	7	–	Mortification .	2	–	–	–	–	2	1	3	11	16	18	–
Fem.	.	31	.	.	3	3	3	1	4	2	2	2	2	1	3	5	–	" .	1	1	–	–	–	–	–	3	4	11	11	–

Males	2	.	.	4	–	–	–	1	1	–	–	–	–	–	–	–	–	Murder . .	–	1	–	–	–	–	–	–	1	–	–	–
Fem.	.	2	.	.	1	–	–	–	–	–	–	–	–	–	–	1	–	" . .	–	–	–	–	2	–	–	–	–	–	–	–
Males	7	.	.	12	1	1	2	–	–	–	1	–	–	–	–	2	–	Necrosis . .	2	–	–	–	–	–	1	1	–	2	1	–
Fem	.	5	.	.	–	–	2	1	2	–	–	–	–	–	–	–	–	" . .	–	2	–	–	3	–	–	–	–	–	–	–
Males	251	.	.	441	21	21	20	25	26	17	16	22	18	22	22	21	–	Nephria (Bright's D.)	7	3	5	2	22	36	29	50	47	37	12	1
Fem.	.	190	.	.	19	12	19	17	14	13	15	15	10	17	19	20	–	" "	4	5	4	7	25	33	29	22	32	25	4	–
Males	66	.	.	111	5	5	3	9	4	7	7	4	4	4	8	6	–	Nephritis . .	11	2	1	1	6	7	12	5	9	7	5	–
Fem.	.	45	.	.	3	3	8	2	6	5	3	4	2	2	3	4	–	" . .	6	2	–	–	7	10	5	5	4	2	4	–
Males	10	.	.	23	1	–	1	1	1	1	–	1	–	1	2	1	–	Neuralgia . .	–	–	–	–	–	–	–	1	4	4	1	–
Fem.	.	13	.	.	2	–	–	1	1	–	–	2	–	1	2	4	–	" . .	–	–	–	–	2	1	2	3	3	1	1	–
Males	11	.	.	22	–	–	1	–	–	–	4	1	2	2	1	–	–	Noma (Canker) .	11	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	10	.	.	1	1	–	–	2	–	1	1	2	2	–	–	–	" " .	8	1	–	–	–	–	–	–	–	–	1	–
Unk.	.	.	1	.	–	–	–	–	–	–	–	1	–	–	–	–	–	" " .	1	–	–	–	–	–	–	–	–	–	–	–
Males	637	.	.	1693	46	48	67	60	55	38	47	39	61	60	51	65	–	Old Age . .	–	–	–	–	–	–	–	–	16	203	418	–
Fem.	.	1056	.	.	87	94	104	82	86	73	69	103	84	92	87	95	–	" . .	–	–	–	–	–	–	–	–	22	293	740	1
Fem.	.	46	.	46	4	1	2	5	4	5	3	6	3	5	6	2	–	Ovarian Dropsy .	–	–	–	–	4	2	9	1	12	7	1	–
Fem.	.	1	.	1	–	–	–	1	–	–	–	–	–	–	–	–	–	Pancreas, Dis of,	–	–	–	–	–	–	–	–	1	–	–	–
Males	445	.	.	933	39	35	33	43	42	29	35	31	48	28	41	41	–	Paralysis . .	2	1	1	1	6	23	40	58	101	126	83	–
Fem	.	488	.	.	33	50	53	46	49	36	31	34	43	37	36	40	–	" . .	4	5	–	2	–	14	32	49	97	178	105	2
Fem.	.	4	.	4	1	1	–	–	–	–	2	–	–	–	–	–	–	Paramenia . .	–	–	–	2	1	–	–	–	1	–	–	–
Males	1	.	.	2	–	–	–	–	–	–	1	–	–	–	–	–	–	Parotitis . .	1	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	1	.	.	1	–	–	–	–	–	–	–	–	–	–	–	–	" . .	1	–	–	–	–	–	–	–	–	–	–	–

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	52	.	.	104	3	–	5	4	4	8	5	1	3	8	6	5	–	Pericarditis . .	2	6	3	3	6	4	6	9	5	7	1	–
Fem.	.	52	.	.	5	4	8	4	5	4	6	1	5	1	4	5	–	" . .	4	3	3	6	9	1	12	5	4	2	3	–
Males	107	.	.	270	4	9	6	8	12	10	10	18	8	6	8	8	–	Peritonitis . .	15	6	7	6	14	20	15	12	10	1	1	–
Fem.	.	163	.	.	13	9	13	16	19	18	13	15	12	14	11	10	–	" . .	5	3	2	10	51	32	18	21	11	6	4	–
Males	3	.	.	9	–	–	–	1	–	1	–	–	1	–	–	–	–	Phlebitis . .	–	–	–	–	1	–	–	–	–	1	1	–
Fem.	.	6	.	.	1	–	2	–	–	–	1	–	1	–	1	–	–	" . .	1	–	–	–	1	–	1	–	2	1	–	–
Males	36	.	.	80	4	2	6	5	4	3	1	3	1	1	2	4	–	Pleurisy . .	6	1	–	–	4	1	6	8	2	6	2	–
Fem.	.	44	.	.	3	2	7	1	8	2	3	3	–	5	2	8	–	" . .	1	1	–	–	6	5	4	6	9	10	2	–
Males	1542	.	.	3076	143	178	190	236	190	86	62	62	48	72	120	155	–	Pneumonia . .	510	37	15	26	106	119	138	162	178	172	74	5
Fem.	.	1534	.	.	162	176	203	195	145	72	60	47	56	98	121	199	–	" . .	456	31	18	37	103	116	112	127	195	202	131	6
Males	32	.	.	48	1	3	4	2	2	4	3	2	3	2	2	4	–	Poisoned . .	6	–	2	1	2	5	4	8	2	2	–	–
Fem.	.	16	.	.	1	1	–	3	2	1	–	–	1	1	2	4	–	" . .	2	–	–	–	4	2	1	3	4	–	–	–
Males	205	.	.	358	22	19	12	14	11	18	23	17	15	16	17	21	–	Premature Births,	205	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	150	.	.	5	8	20	6	12	16	8	12	16	16	14	17	–	" "	150	–	–	–	–	–	–	–	–	–	–	–
Unk.	.	.	3	.	1	–	–	–	–	–	–	–	1	–	–	1	–	" "	3	–	–	–	–	–	–	–	–	–	–	–
Males	25	.	.	25	2	2	3	–	–	2	1	8	2	–	2	3	–	Prostate, Dis. of .	–	–	–	–	–	–	–	–	9	13	3	–
Fem.	.	28	.	28	1	4	1	3	3	1	4	–	3	2	4	2	–	Puerperal Convul.	–	–	–	2	13	8	5	–	–	–	–	–

Fem.	.	16	.	16	2	1	-	-	-	3	1	3	3	2	-	1	-	Puer. Septicæmia,	-	-	-	-	11	5	-	-	-	-	-	-
Males	5	.	.	20	1	-	-	-	1	-	-	1	-	-	2	-	-	Purpura (Scurvy),	1	2	-	-	1	1	-	-	-	-	-	-
Fem.	.	15	.	.	1	2	2	3	3	1	-	2	-	-	-	1	-	" "	5	1	-	-	2	1	-	1	2	2	1	-
Males	7	.	.	13	2	-	-	-	-	-	2	2	-	1	-	-	-	Quinsy . .	5	1	-	-	1	-	-	-	-	-	-	-
Fem.	.	6	.	.	-	1	-	-	-	-	-	1	1	-	2	1	-	" . .	3	1	-	-	2	-	-	-	-	-	-	-
Males	133	.	.	146	10	7	9	4	9	11	15	14	12	16	18	8	-	R.R. Accident .	-	3	3	15	33	30	16	15	11	2	-	5
Fem.	.	13	.	.	-	-	-	-	-	-	2	3	3	3	2	-	-	" " .	-	2	-	2	1	2	2	1	1	1	1	-
Males	85	.	.	174	11	2	4	8	10	7	9	11	8	3	4	8	-	Rheumatism .	3	3	3	2	7	13	14	12	14	13	1	-
Fem.	.	89	.	.	10	6	7	9	11	8	8	5	5	5	3	12	-	" .	2	3	4	3	11	9	6	12	10	19	9	1
Males	269	.	.	574	37	40	32	25	32	15	8	11	11	15	21	22	-	Scarlatina . .	177	72	10	-	6	3	-	-	-	-	-	1
Fem.	.	305	.	.	47	27	33	30	37	22	6	12	11	24	31	25	-	" . .	204	74	7	6	10	2	1	-	1	-	-	-
Males	38	.	.	97	1	2	1	2	5	-	8	4	5	5	2	3	-	Scrofula . .	25	3	2	3	-	-	2	1	2	-	-	-
Fem.	.	59	.	.	6	7	5	2	9	6	5	3	6	6	1	3	-	" . .	31	5	3	6	3	-	1	4	4	2	-	-
Males	21	.	.	52	3	2	2	3	1	-	1	-	2	2	2	3	-	Septicæmia . .	5	2	1	1	2	2	3	2	1	2	-	-
Fem.	.	31	.	.	5	-	3	3	1	2	4	1	1	5	2	4	-	" . .	1	-	-	1	9	9	7	2	-	1	1	-
Males	8	.	.	13	-	-	1	-	3	1	1	-	1	-	1	-	-	Skin Disease .	4	2	-	-	-	-	-	-	-	1	1	-
Fem.	.	5	.	.	1	-	-	1	-	-	-	-	1	-	2	-	-	" .	4	-	-	-	-	-	-	-	1	-	-	-
Males	18	.	.	37	5	5	1	2	1	-	-	-	-	3	1	-	-	Small-pox . .	8	2	2	1	3	1	-	-	-	-	-	1
Fem.	.	19	.	.	5	1	-	3	6	1	-	-	-	1	2	-	-	" . .	12	-	3	2	-	1	1	-	-	-	-	-
Males	8	.	.	21	1	1	2	1	-	-	-	1	-	1	1	-	-	Spina Bifida .	8	-	-	-	-	-	-	-	-	-	-	-
Fem	.	13	.	.	1	2	1	-	1	2	1	1	-	1	-	3	-	" .	13	-	-	-	-	-	-	-	-	-	-	-

TABLE VIII. — Continued.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Total.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Males	38	.	.	80	4	5	4	3	6	5	3	3	–	1	3	1	–	Spine Disease .	9	3	2	4	4	3	1	5	4	2	1	–
Fem.	.	42	.	.	5	6	4	4	5	6	1	4	2	2	2	1	–	" " .	8	2	1	3	4	4	2	6	7	4	1	–
Males	3	.	.	6	–	–	1	–	1	–	–	–	–	–	–	1	–	Spleen Disease .	–	–	–	–	–	2	1	–	–	–	–	–
Fem.	.	3	.	.	1	–	–	–	2	–	–	–	–	–	–	–	–	" " .	–	–	–	–	–	1	1	1	–	–	–	–
Males	1	.	.	1	–	–	–	–	–	–	1	–	–	–	–	–	–	Starvation . .	1	–	–	–	–	–	–	–	–	–	–	–
Males	40	.	.	86	4	4	3	5	3	4	2	4	3	4	3	1	–	Stomach Disease,	8	–	–	–	2	3	3	4	9	6	5	–
Fem.	.	46	.	.	3	3	3	3	1	5	3	2	7	4	3	9	–	" "	4	–	–	–	2	1	5	10	6	16	2	–
Males	4	.	.	8	–	1	–	1	–	1	–	–	–	–	1	–	–	Strangulation .	2	–	–	–	–	1	1	–	–	–	–	–
Fem.	.	4	.	.	–	1	–	1	–	–	–	–	–	–	–	2	–	" .	1	1	–	–	1	–	–	–	1	–	–	–
Males	6	.	.	13	1	–	1	2	1	–	–	–	–	–	1	–	–	Strict. of Intest. .	1	–	–	–	–	–	–	–	3	2	–	–
Fem.	.	7	.	.	–	–	1	–	–	–	1	–	3	2	–	–	–	" " .	–	–	–	–	–	–	–	2	2	2	1	–
Males	1	.	.	3	–	1	–	–	–	–	–	–	–	–	–	–	–	Strict. Œsophagus,	–	–	–	–	–	–	–	1	–	–	–	–
Fem.	.	2	.	.	–	–	–	–	–	–	–	1	–	–	–	1	–	" "	–	–	–	–	–	1	–	–	1	–	–	–
Males	6	.	.	6	–	–	–	–	–	–	–	1	–	2	3	–	–	Strict. of Urethra,	–	–	–	–	1	–	3	1	1	–	–	–
Males	4	.	.	5	–	–	2	–	–	–	1	–	–	–	–	1	–	Suddenly . .	1	–	–	–	–	–	–	1	1	–	1	–
Fem.	.	1	.	.	–	–	–	1	–	–	–	–	–	–	–	–	–	" . .	–	–	–	–	–	–	–	–	–	1	–	–

Males	46	.	.	66	2	5	1	8	7	7	–	4	–	2	2	8	–	Suffocation . .	34	1	2	–	1	2	3	1	1	–	–	1
Fem.	.	20	.	.	1	–	–	3	2	2	3	1	2	2	2	2	–	" . .	17	2	–	–	–	–	–	–	–	–	1	–
Males	102	.	.	133	5	5	9	15	11	14	6	2	7	7	12	9	–	Suicide . .	–	–	–	3	17	18	12	20	18	10	2	2
Fem.	.	31	.	.	3	–	3	2	3	2	2	4	2	1	4	5	–	" . .	–	–	–	1	8	7	3	7	3	2	–	–
Males	27	.	.	55	2	4	2	1	2	–	2	5	4	2	1	2	–	Syphilis . .	14	–	–	–	4	1	3	2	3	–	–	–
Fem.	.	28	.	.	3	1	7	–	1	3	1	2	2	3	3	2	–	" . .	18	–	–	1	5	1	–	3	–	–	–	–
Males	301	.	.	604	14	12	12	11	18	23	35	54	61	24	17	20	–	Tabes Mesenter. .	254	3	4	1	2	1	3	4	13	10	3	3
Fem.	.	303	.	.	21	11	22	16	16	19	30	37	58	35	23	15	–	" " .	250	4	2	1	3	4	10	6	9	5	9	–
Males	100	.	.	184	5	7	5	5	6	8	18	13	17	5	3	8	–	Teething . .	100	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	84	.	.	5	3	6	5	9	7	8	14	12	8	3	4	–	" . .	84	–	–	–	–	–	–	–	–	–	–	–
Males	20	.	.	23	1	–	3	1	1	1	3	1	2	1	4	2	–	Tetanus . .	–	1	4	1	4	4	3	1	1	1	–	–
Fem.	.	3	.	.	–	–	–	–	–	–	–	1	1	1	–	–	–	" . .	–	–	2	1	–	–	–	–	–	–	–	–
Males	5	.	.	7	–	–	–	2	–	–	1	1	1	–	–	–	–	Thrush . .	5	–	–	–	–	–	–	–	–	–	–	–
Fem.	.	2	.	.	–	–	–	–	–	1	1	–	–	–	–	–	–	" . .	2	–	–	–	–	–	–	–	–	–	–	–
Males	17	.	.	86	2	3	2	1	2	–	–	1	1	2	–	3	–	Tumor . .	3	–	–	–	1	3	2	1	4	3	–	–
Fem.	.	69	.	.	10	7	8	4	6	8	4	3	4	7	5	3	–	" . .	–	–	–	3	5	5	17	18	11	8	2	–
Males	7	.	.	18	–	–	2	1	1	–	1	–	1	–	1	–	–	Ulcers . .	1	–	–	–	–	–	–	–	3	1	2	–
Fem.	.	11	.	.	1	1	–	–	2	2	2	1	–	1	–	1	–	" . .	2	–	–	–	–	–	1	–	3	2	3	–
Males	9	.	.	21	–	2	–	2	–	–	–	3	–	2	–	–	–	Ulcer Intest. .	1	–	–	1	–	2	–	1	3	–	1	–
Fem.	.	12	.	.	2	–	3	2	1	1	–	1	–	1	–	1	–	" " .	–	–	1	–	1	2	2	1	3	2	–	–
Males	265	.	.	517	9	15	15	30	25	19	20	31	31	19	26	25	–	Unknown . .	177	9	3	2	13	11	13	13	23	–	–	1
Fem.	.	249	.	.	16	20	24	23	14	17	25	18	34	17	23	18	–	" . .	140	6	–	6	13	11	19	25	21	–	–	8
Unk.	.	.	3	.	–	–	1	–	–	–	–	–	1	–	1	–	–	" . .	3	–	–	–	–	–	–	–	–	–	–	–

TABLE VIII. — Concluded.

SEX.	DEATHS. Sex. Males.	Fem.	Unk.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	AGES. Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Fem.	.	25	.	25	1	2	3	1	1	2	4	5	3	2	1	–	–	Uterus Disease .	–	–	–	–	2	4	12	4	2	–	1	–
Males	1	.	.	1	–	–	–	–	1	–	–	–	–	–	–	–	–	Vaccination .	1	–	–	–	–	–	–	–	–	–	–	–
Males	95	.	.	230	19	8	11	6	5	6	10	8	9	2	5	6	–	Whooping Cough,	93	2	–	–	–	–	–	–	–	–	–	–
Fem.	.	135	.	.	26	16	12	14	4	6	13	12	13	9	5	5	–	" "	133	1	1	–	–	–	–	–	–	–	–	–
Males	7	.	.	9	–	1	–	1	2	–	–	1	–	1	–	1	–	Worms . .	6	–	–	1	–	–	–	–	–	–	–	–
Fem.	.	2	.	.	–	1	1	–	–	–	–	–	–	–	–	–	–	" . .	2	–	–	–	–	–	–	–	–	–	–	–

Table IX.

CAUSES OF DEATH,

NOSOLOGICALLY ARRANGED,

(BY COUNTIES.)

TABLE IX.—CAUSES OF DEATH.—NOSOLOGICAL ARRANGEMENT.*

Exhibiting the Number of Deaths in each County, from Specified Causes (statistically classified), during the year

1880.

[Still-births included.†]

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
All Causes	36,589	620	1,149	3,103	176	5,129	588	2,133	873	5,953	1,623	1,268	9,540	4,434
Specified Causes	35,839	600	1,095	3,026	167	5,036	569	2,062	841	5,847	1,606	1,242	9,461	4,287
(CLASSES.)														
I.—ZYMOTIC DISEASES	8,452	64	216	793	16	1,143	96	580	180	1,343	324	222	2,374	1,101
II.—CONSTITUTIONAL DISEASES	8,182	162	235	618	40	1,209	117	455	172	1,443	375	282	2,209	865
III.—LOCAL DISEASES	13,145	253	453	1,101	71	1,792	233	704	346	2,135	616	515	3,315	1,611
IV.—DEVELOPMENTAL DISEASES	4,778	91	147	405	32	702	89	240	114	751	227	184	1,216	580
V.—VIOLENT DEATHS	1,282	30	44	109	8	190	34	84	28	175	64	39	347	130
(ORDERS.)														
I.—1. *Miasmatic Diseases*	8,163	62	208	773	16	1,112	96	567	176	1,297	310	214	2,247	1,085
2. *Enthetic Diseases*	137	1	4	12	–	13	–	6	2	30	1	6	56	6
3. *Dietic Diseases*	133	–	2	6	–	17	–	5	2	16	8	2	65	10
4. *Parasitic Diseases*	19	1	2	2	–	1	–	1	1	–	5	–	6	–
II.—1. *Diathetic Diseases*	1,427	41	59	103	13	216	31	69	31	248	83	58	318	157
2. *Tubercular Diseases*	6,755	121	176	515	27	993	86	386	141	1,195	292	224	1,891	708

—1. *Diseases of Nervous System* .	4,081	81	135	409	26	626	72	256	122	674	193	161	770	556
2. *Dis. of Organs of Circulation* .	1,947	67	74	145	16	274	43	89	50	307	110	80	483	209
3. *Diseases of Respiratory Organs*,	4,192	43	150	313	10	562	61	217	101	665	187	133	1,251	499
4. *Diseases of Digestive Organs* .	1,705	36	61	131	5	202	46	101	42	292	69	78	436	206
5. *Diseases of Urinary Organs* .	931	20	24	83	11	102	11	28	25	160	44	50	268	105
6. *Diseases of Generative Organs* .	82	3	2	2	1	5	–	3	1	7	4	1	39	14
7. *Dis. of Organs of Locomotion* .	125	–	3	6	–	11	–	7	3	22	7	10	42	14
8. *Dis. of Integumentary System* .	82	3	4	12	2	10	–	3	2	8	2	2	26	8
—1. *Dev. Diseases of Children* .	2,212	24	42	158	1	297	20	85	33	368	116	65	754	249
2. *Dev. Diseases of Adults* . .	187	4	9	9	1	23	2	13	8	26	9	5	57	21
3. *Dev. Diseases of Old People* .	1,693	59	78	147	30	262	63	97	63	262	82	96	233	221
4. *Diseases of Nutrition* . .	686	4	18	91	–	120	4	45	10	95	20	18	172	89
—1. *Accident or Negligence* . .	1,134	30	41	103	7	175	29	69	24	148	52	38	305	113
2. *Battle*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3 *Homicide*	15	–	–	–	–	1	–	3	1	2	4	–	3	1
4. *Suicide*	133	–	3	6	1	14	5	12	3	25	8	1	39	16
5. *Execution*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sudden Deaths (cause unascertained),	5	1	–	2	–	–	–	–	–	–	–	–	–	2
Causes not specified ‡ . . .	745	19	54	75	9	93	19	71	32	106	17	26	79	145

See "Statistical Nosology," in Appendix. † Still-births are included in no Tables of Deaths, except Tables IX. and X.

‡ Including 108 deaths from "Hemorrhage," 86 from "Tumor," 34 from "Inflammation," and 517 deaths of which the cause was not stated in the Returns.

TABLE IX. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
I. — 1. *Miasmatic.*														
Totals	8,163	62	208	773	16	1,112	96	567	176	1,297	310	214	2,247	1,085
1. Small-pox	38	–	2	4	–	3	–	1	6	4	–	–	1	17
2. Measles	236	2	10	18	–	53	3	36	8	26	4	3	54	19
3. Scarlatina	574	1	25	146	–	61	7	47	23	51	17	10	40	146
4. Diphtheria	1,769	10	9	91	1	300	8	91	21	275	87	50	651	175
5. Cerebro-Spinal Meningitis	122	2	8	8	–	10	3	17	2	23	10	7	15	17
6. Quinsy	15	–	1	2	–	1	–	2	–	4	1	–	1	3
7. Croup	625	8	13	58	–	72	10	51	18	105	24	14	175	77
8. Whooping Cough	230	3	8	5	–	28	–	16	–	36	6	6	103	19
9. Typhoid Fever *	882	13	39	75	3	138	18	75	26	127	33	38	160	137
10. Erysipelas	212	1	4	14	–	34	5	13	6	32	9	7	44	43
11. Metria (Puerperal Fever)	96	2	3	9	–	18	1	8	3	19	4	2	16	11
12. Carbuncle	14	1	–	2	–	2	–	–	1	2	2	1	3	–
13. Influenza	22	–	–	1	–	3	–	4	1	6	1	1	2	3
14. Dysentery	395	4	8	38	2	46	5	7	3	59	15	17	131	60
15. Diarrhœa	480	3	7	32	4	47	4	29	8	61	14	8	218	45
16. Cholera Infantum	2,118	8	60	238	4	262	25	134	42	431	77	38	536	263
17. Cholera	116	–	4	15	1	11	1	10	3	15	–	2	35	19
18. Ague	21	–	2	–	–	–	–	8	1	–	–	2	4	4
19. Remittent Fever	24	1	1	2	–	4	2	1	1	–	–	–	4	8
20. Rheumatism	174	3	4	15	1	19	4	17	3	21	6	8	54	19

I.—2. *Enthetic.*														
Totals	137	1	4	12	–	13	–	6	2	30	1	6	56	6
1. Syphilis	55	–	1	4	–	1	–	5	–	14	–	3	26	1
2. Stricture of Urethra	6	–	–	–	–	1	–	–	–	–	–	–	4	1
3. Hydrophobia	3	–	–	–	–	–	–	–	–	–	1	2	–	–
4. Glanders	2	–	–	–	–	–	–	–	–	–	–	–	–	2
5. Malignant Pustule	3	–	–	–	–	–	–	1	–	1	–	–	–	1
6. Septicæmia	68	1	3	8	–	11	–	–	2	15	–	1	26	1
I.—3. *Dietic.*														
Totals	133	–	2	6	–	17	–	5	2	16	8	2	65	10
1. Privation	1	–	–	–	–	–	–	–	–	1	–	–	–	–
2. Purpura and Scurvy	20	–	1	2	–	1	–	–	–	5	–	2	9	–
3. Delirium Tremens, } Alcoholism	32	–	–	–	–	5	–	1	1	3	2	–	15	5
4. Intemperance, } Alcoholism	80	–	1	4	–	11	–	4	1	7	6	–	41	5
I.—4. *Parasitic.*														
Totals	19	1	2	2	–	1	–	1	1	–	5	–	6	–
1. Thrush	7	1	–	1	–	–	–	–	–	–	1	–	4	–
2. Worms	12	–	2	1	–	1	–	1	1	–	4	–	2	–
II.—1. *Diathetic.*														
Totals	1,427	41	59	103	13	216	31	69	31	248	83	58	318	157
1. Gout	1	–	–	–	–	–	–	–	–	–	–	–	1	–
2. Dropsy	271	14	20	30	8	33	9	20	4	44	16	19	16	38
3. Anæmia	121	1	2	9	–	22	–	8	2	13	6	3	30	25
4. Cancer †	928	25	31	53	5	134	18	37	21	173	57	34	256	84
5. Noma (Canker)	22	–	1	3	–	10	1	–	–	5	–	–	1	1
6. Mortification	84	1	5	8	–	17	3	4	4	13	4	2	14	9

* Including "Fever," Typhus Fever, Continued Fever, and "Bilious" Fever.

† Including 121 cases of Cancer of Stomach, 103 Cancer of Liver, 84 Cancer of Uterus, and 620 cases of "Cancer."

TABLE IX. — Continued.

CAUSES OF DEATH.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
II. — 2. *Tubercular.*														
Totals	6,755	121	176	515	27	993	86	386	141	1,195	292	224	1,891	708
1. Scrofula	118	3	3	11	1	23	2	4	2	14	6	3	33	13
2. Tabes Mesenterica	604	4	12	51	1	77	4	30	11	99	33	13	249	20
3. Phthisis (Consumption of Lungs)	5,494	111	150	421	25	806	77	328	118	988	234	192	1,408	636
4. Hydrocephalus (Tubercular Meningitis)	539	3	11	32	–	87	3	24	10	94	19	16	201	39
III. — 1. *Nervous System.*														
Totals	4,081	81	135	409	26	626	72	256	122	674	193	161	770	556
1. Cephalitis	920	21	26	101	1	122	12	65	23	149	36	24	222	118
2. Apoplexy	746	8	24	61	9	105	15	41	22	119	38	42	174	88
3. Paralysis	933	30	41	77	10	166	16	54	37	139	51	48	115	149
4. Insanity	142	7	2	26	1	28	1	4	2	18	3	–	25	25
5. Chorea	3	–	–	–	–	–	–	–	1	–	–	–	–	2
6. Epilepsy	126	2	5	16	1	17	5	9	9	12	7	4	17	22
7. Tetanus	23	–	1	1	–	6	–	–	1	2	3	–	8	1
8. Convulsions	686	4	18	97	1	101	12	56	24	118	28	17	106	104
9. *Brain Diseases, &c.*	502	9	18	30	3	81	11	27	3	117	27	26	103	47
III. — 2. *Organs of Circulation.*														
Totals	1,947	67	74	145	16	274	43	89	50	307	110	80	483	209
1. Pericarditis	104	2	2	8	–	13	3	9	–	15	4	1	36	11
2. Aneurism	21	–	1	2	–	2	–	–	–	4	1	–	9	2
3. *Heart Diseases, &c.*	1,822	65	71	135	16	259	40	80	50	288	105	79	438	196

III.—3. *Respiratory Organs.*														
Totals	4,192	43	150	313	10	562	61	217	101	665	187	133	1,251	499
1. Epistaxis	2	–	–	–	–	–	–	–	–	–	–	–	2	–
2. Laryngitis	57	–	2	7	–	4	1	3	1	6	6	3	20	4
3. Bronchitis	780	4	17	88	2	75	2	37	4	102	20	18	350	61
4. Pleurisy	98	5	5	3	3	13	2	6	2	10	9	3	29	8
5. Pneumonia	3,076	30	120	200	5	452	54	162	90	510	148	99	803	403
6. Asthma	107	4	6	12	–	8	2	5	2	14	3	5	33	13
7. *Lung Diseases, &c.*	72	–	–	3	–	10	–	4	2	23	1	5	14	10
III.—4. *Digestive Organs.*														
Totals	1,705	36	61	131	5	202	46	101	42	292	69	78	436	206
1. Gastritis	218	8	9	13	–	35	6	12	7	34	9	11	47	27
2. Enteritis	492	3	25	50	1	40	10	47	9	74	14	19	137	63
3. Peritonitis	270	2	6	17	2	32	2	15	8	51	12	11	73	39
4. Ascites	20	1	–	3	–	1	1	1	1	4	–	1	2	5
5. Ulceration of Intestines	21	–	1	2	1	2	–	–	1	4	2	–	6	2
6. Hernia	46	5	2	5	1	4	2	1	1	5	–	2	13	5
7. Ileus	67	4	–	7	–	10	1	3	–	4	5	5	20	8
8. Intussusception	13	–	1	1	–	3	1	–	–	2	1	–	3	1
9. Stricture of Intestines	16	–	–	2	–	3	2	2	–	1	1	1	2	2
10. Fistula	3	–	–	–	–	–	–	–	–	2	–	–	1	–
11. *Stomach Diseases, &c.*	211	9	6	11	–	27	9	7	6	40	9	9	59	19
12. *Pancreas Disease*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
13. Hepatitis	97	2	3	3	–	9	2	6	1	16	8	7	29	11
14. Jaundice	54	–	2	2	–	7	4	1	2	12	3	–	14	7
15. *Liver Diseases, &c.*	170	2	5	15	–	29	6	6	6	41	5	11	27	17
16. *Spleen Diseases*	6	–	1	–	–	–	–	–	–	2	–	1	2	–

TABLE IX. — Continued.

CAUSES OF DEATH.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
III. — 5. *Urinary Organs.*														
Totals	931	20	24	83	11	102	11	28	25	160	44	50	268	105
1. Nephritis	111	2	–	6	–	2	–	4	1	24	3	4	60	5
2. Ischuria	12	–	1	1	–	3	–	1	–	–	–	2	3	1
3. Nephria (Bright's Disease)	441	4	6	38	1	51	5	12	10	73	26	21	133	61
4. Diabetes	83	–	4	8	1	11	–	2	3	16	4	9	15	10
5. Calculus (Stone, Gravel, &c.)	13	–	1	–	1	2	–	–	–	2	1	–	6	–
6. Cystitis	100	2	3	9	1	11	3	5	6	15	7	6	19	13
7. *Kidney Diseases, &c.*	171	12	9	21	7	22	3	4	5	30	3	8	32	15
III. — 6. *Generative Organs.*														
Totals	82	3	2	2	1	5	–	3	1	7	4	1	39	14
1. Ovarian Dropsy	46	3	1	2	–	3	–	1	1	5	2	1	19	8
2. *Diseases of Uterus, &c.*	36	–	1	–	1	2	–	2	–	2	2	–	20	6
III. — 7. *Organs of Locomotion.*														
Totals	125	–	3	6	–	11	–	7	3	22	7	10	42	14
1. Arthritis	3	–	–	–	–	1	–	–	–	–	–	–	2	–
2. *Joint Diseases, &c.**	122	–	3	6	–	10	–	7	3	22	7	10	40	14
III. — 8. *Integumentary System.*														
Totals	82	3	4	12	2	10	–	3	2	8	2	2	26	8
1. Phlegmon	48	1	4	8	1	6	–	2	1	5	1	–	12	7
2. Ulcer	18	2	–	4	–	1	–	–	–	3	–	2	5	1
3. *Skin Diseases, &c.*	16	–	–	–	1	3	–	1	1	–	1	–	9	–

IV.—1. *Dev. Diseases of Children.*														
Totals	2,212	24	42	158	1	297	20	85	33	368	116	65	754	249
1. Still-born	1,297	13	19	120	1	180	9	62	19	184	69	25	456	140
2. Infantile, Premature, &c.†	597	3	14	19	–	81	6	16	9	139	27	30	179	74
3. Cyanosis	68	–	1	3	–	6	2	2	2	14	4	2	26	6
4. Spina Bifida	21	–	1	2	–	2	–	–	–	3	–	1	11	1
5. Other Malformations	45	–	1	–	–	6	–	3	2	7	10	2	7	7
6. Teething	184	8	6	14	–	22	3	2	1	21	6	5	75	21
IV.—2. *Dev. Diseases of Adults.*														
Totals	187	4	9	9	1	23	2	13	8	26	9	5	57	21
1. Paramenia	4	–	1	–	–	–	–	–	1	1	1	–	–	–
2. Childbirth ‡	183	4	8	9	1	23	2	13	7	15	8	5	57	21
IV.—3. *Dev. Diseases of Old People.*														
1. Old Age	1,693	59	78	147	30	262	63	97	63	262	82	96	233	221
IV.—4. *Dev. Diseases of Nutrition.*														
1. Atrophy and Debility	686	4	18	91	–	120	4	45	10	95	20	18	172	89
V.—1. *Accident or Negligence.*														
Totals	1,134	30	41	103	7	175	29	69	24	148	52	38	305	113
1. Fractures and Contusions §	243	1	9	16	1	24	2	15	4	32	22	6	79	32
2. Wounds	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3. Burns and Scalds	80	–	1	8	1	8	3	1	5	16	2	2	25	8
4. Poison	48	5	1	3	1	1	1	3	–	5	3	3	14	8
5. Drowning (and Lost at Sea)	251	17	6	28	4	84	2	16	4	26	9	10	32	13
6. Suffocation (and Strangulation)	74	1	1	6	–	10	1	4	1	12	5	–	21	12
7. Otherwise ‖	47	1	1	6	–	9	1	5	1	4	1	1	14	3
8. Casualty ¶	391	5	22	36	–	39	19	25	9	53	10	16	120	37

* Including Disease of Spine and Hip Disease. † See note on p. xcix. ‡ Not including Metria (Puerperal Fever). § Including 146 from Railroad Accidents.
‖ Under "Otherwise" (V.—1. 7) are included Deaths from heat, cold, drinking cold water, lightning, surgical operations, &c.
¶ Manner not specified; returned as "Casualty."

TABLE IX. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
V. — 2. *Battle.*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
V. — 3. *Homicide.*	15	–	–	–	–	1	–	3	1	2	2	2	3	1
V. — 4. *Suicide.*	133	–	3	6	1	14	5	12	3	25	8	1	39	16
V. — 5. *Execution.*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sudden, cause unknown	5	1	–	2	–	–	–	–	–	–	–	–	–	2
Causes not specified *	745	19	54	75	9	93	19	71	32	106	17	26	79	145

* Comprising 108 deaths from Hemorrhage, 86 from Tumor, 34 from Inflammation, and 517 deaths either returned as "Unknown," or of which no cause was stated in the Returns.

NOTE. — When a person is "found drowned," the case is classed under "accident or negligence." (V. — 1. 4.) Cases of death from cold, heat, drinking cold water, lightning, surgical operation, and exposure, are classed under "accident or negligence." (V. — 1. 6.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as (I. — 2. 2). — [Dr. FARR.]

NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those Tables included under a single designation not only all deaths returned under the several heads "Infantile," "Premature," or "Premature Births," but also all ascribed to "Debility" or "Unkown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which Deaths returned under the head of "Premature," "Premature Births," or "Infantile," are stated *separately* in Table VIII., and *combined* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" cause, are no longer classed as "Infantile."

See Registration Report of 1868, p. cv, for a fuller explanation.

TABLE X.—CAUSES OF DEATH.—COMPARATIVE MORTALITY.

Exhibiting the Number of Deaths from Specified Causes (Nosologically Arranged) during each of the Five Years 1876–77–78–79–80, with the Number of Deaths, annually, to 100,000 of the Population; also the Number and Percentage of Deaths during the Five Years 1876–80, and during the entire Registration Period of Thirty-nine Years and Eight Months, ending Dec. 31, 1880.*

[Still-births included.]

DEATHS.							CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.†					PERCENTAGE OF ALL DEATHS.	
1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.		1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.
34,460	32,596	32,564	33,062	6,589	169,271	930,699	All Causes . . .	2,086·06	1,973·20	1,971·28	2,00 ·43	2,051·99	–	–
33,461	31,686	31,727	32,287	35,839	165,000	896,077	Specified Causes† . .	2,025·59	1, 18·13	1,920·61	1,954·51	2,009·93	100·00	100·00
							(CLASSES.)							
9,458	8,703	7,666	7,228	8,452	41,507	246,941	I.—ZYMOTIC DISEASES .	572·55	526·85	464·07	437·55	474·01	25·16	27·56
7,703	7,630	7,688	7,749	8,182	38,952	236,686	II.—CONSTITUTIONAL DIS.	466·31	461·88	465·40	469·09	458·87	23·61	26·41
10,073	9,668	10,549	11,530	13,145	54,965	233,546	III.—LOCAL DISEASES .	609·78	585·26	638·58	697·97	737·20	33·31	26·06
4,802	4,482	4,628	4,396	4,778	23,086	143,204	IV.—DEVELOPMENTAL DIS.	290·69	271·32	280·16	266·12	267·96	13·99	15·98
1,425	1,203	1,196	1,384	1,282	6,490	35,700	V.—VIOLENT DEATHS .	86·26	72·82	72·40	83·78	71·89	3·93	3·99
							(ORDERS.)							
9,257	8,509	7,441	7,007	8,163	40,377	240,663	I.—1. *Miasmatic Diseases,*	560·38	515·10	450·45	424·17	457·80	24·47	26·86
78	107	116	126	137	564	1,368	2. *Enthetic Diseases* .	4·72	6·48	7·02	7·63	7·68	·34	·16
104	68	98	82	133	485	3,970	3. *Dietic Diseases* .	6·30	4·12	5·93	4·96	7·46	·30	·44
10	19	11	13	19	81	940	4. *Parasitic Diseases* .	1·15	1·15	·67	·79	1·07	·05	·10
1,324	1,249	1,366	1,452	1,427	6,818	38,878	II.—1. *Diathetic Diseases* .	80·15	75·60	82·69	87·90	80·03	4·13	4·34
6,379	6,381	6,322	6,297	6,755	32,134	197,813	2. *Tubercular Diseases,*	386·16	386·28	382·71	381·19	378·84	19·48	22·07

							Diseases of— *							
3,280	3,242	3,451	3,571	4,081	17,625	81,847	III.—1. *Nervous System* .	198·56	196·26	208·91	216·17	228·87	10 68	9·13
1,441	1,453	1,580	1,722	1,947	8,143	30,855	2. *Organs of Circulation*	87·23	87·96	95·65	104·24	109·19	4·93	3·44
3,151	2,639	3,000	3,639	4,192	16,621	69,509	3. *Respiratory Organs,*	190·75	159·75	181·61	220·29	235·10	10·07	7·76
1,310	1,358	1,398	1,437	1,705	7,208	33,450	4. *Digestive Organs* .	79·30	82·20	84·63	86·99	95·62	4·38	3·73
626	701	820	885	931	3,963	10,953	5. *Urinary Organs* .	37·89	42·44	49·64	53·57	52·21	2·40	1·22
69	70	80	79	82	380	1,115	6. *Generative Organs* .	4·18	4·24	4·84	4·78	4·60	·23	·13
108	136	132	110	125	611	3,032	7. *Organs of Locomotion*	6·54	8 23	7·99	6·66	7·01	·37	·34
88	69	88	87	82	414	2,785	8. *Integumentary System*	5·33	4·18	5·33	5·27	4·60	·25	·31
							Dev. Diseases of—							
2,232	2,120	2,203	2,043	2,212	10,810	79,417	IV.—1. *Children* . .	135·11	128·34	133·36	123·67	124·05	6·55	8 86
278	203	219	182	187	1,069	7,304	2. *Adults* . . .	16·83	12·29	13·26	11·02	10·49	·65	·81
1,661	1,586	1,596	1,597	1,693	8,133	46,746	3. *Old People* . .	100·55	96·00	96·61	96·68	94·95	4·93	5·22
631	573	610	574	686	3,074	9,737	4. *Dis. of Nutrition* .	38·20	34·69	36·93	34·75	38·47	1·86	1·09
1,280	1,020	1,049	1,205	1,134	5,688	30,449	V.—1. *Accid't or Negligence*	77·49	61·74	63·50	72·94	63·60	3·45	3 40
–	–	–	–	–	–	1,246	2. *Battle* . . .	–	–	–	–	–	–	·14
24	20	20	17	15	96	607	3. *Homicide* . .	1·45	1·21	1 21	1·03	·84	·06	·07
119	163	126	161	133	702	3,380	4. *Suicide* . . .	7·20	9·87	7·63	9·75	7·46	·42	·38
2	–	1	1	–	4	18	5. *Execution* . .	·12	–	·06	·06	–	–	–
12	4	15	18	5	54	763	*Sudden (cause unascertained),*	·72	·24	·91	1·09	·28	–	–
987	906	822	757	745	4,217	33,859	*Causes not specified* ‡ . .	59·75	54·85	49·76	45·83	41·78	–	–

* For explanation of the classification adopted, see "Statistical Nosology," in Appendix.

† Owing to the undetermined increase of Population, the computations for the four years, 1876–79, based on the census of 1875, contain an unavoidable error of excess. The ratios for 1880 are based upon the census of that year, and therefore accurate.

‡ Including Still-born. See notes to Table IX.

§ Including deaths from "Hemorrhage," "Tumor," and "Inflammation."

TABLE X. — Continued.

DEATHS.							CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.	
1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.		1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.
							I. — 1. *Miasmatic.*							
32	26	3	8	38	107	5,352	1. Small-pox . . .	1·94	1·57	·18	·49	2·13	·06	·60
47	135	305	19	236	742	7,153	2. Measles	2·84	8·17	18·46	1·15	13·24	·45	·80
1,222	467	404	850	574	3,517	34,831	3 Scarlatina . . .	73·97	28·27	24·46	51·45	32·09	2·13	3·89
2,610	2,634	1,934	1,734	1,769	10,681	19,662	4. Diphtheria . . .	158·00	159·45	117·08	104·97	99·21	6·47	2 19
107	143	78	121	122	571	1,730	5. Cerebro-Sp. Meningitis .	6·48	8·66	4·72	7·32	6·84	·35	·19
14	12	16	12	15	69	774	6. Quinsy	·85	·73	·97	·72	·84	·04	·08
684	544	583	559	625	2,995	18,082	7. Croup	41·40	32·93	35·29	33·84	35·05	1·82	2·02
192	369	400	302	230	1,493	9,662	8. Whooping Cough . .	11·62	22·34	24·22	18·28	12·90	·90	1·08
881	814	679	637	882	3,893	40,417	9. Typhoid Fever * . .	53·33	49·28	41·10	38·56	49·46	2·36	4·51
209	181	168	245	212	1,015	6,252	10. Erysipelas . . .	12·65	10·96	10·17	14·83	11·89	·61	·70
80	55	53	107	96	391	1,834	11. Metria (Puerp. Fever) .	4·84	3·33	3·21	6·48	5·38	·24	·20
6	12	7	12	14	51	178	12. Carbuncle . . .	·36	·73	·42	·73	·79	·03	·02
48	29	22	45	22	166	1,687	13. Influenza . . .	2·91	1·76	1·34	2·73	1·23	·10	·19
417	580	602	372	395	2,366	30,369	14. Dysentery . . .	25·24	35·11	36·44	22·52	22·15	1 43	3·39
335	343	365	370	480	1,893	10,997	15. Diarrhœa . . .	20·30	20 76	22·10	22·40	26·92	1·15	1·23
2,087	1,927	1,573	1,349	2,118	9,054	42,438	16. Cholera Infantum . .	126·34	116·65	95·22	81·66	118·78	5·49	4·74
91	60	68	77	116	412	4,919	17. Cholera	5·51	3·63	4·12	4·66	6·51	·25	·55
2	3	7	5	21	38	288	18. Ague	·12	·18	·42	·30	1·18	·02	·03
7	9	17	17	24	74	875	19. Remittent Fever . .	·42	·54	1·03	1·03	1·35	·05	·04
186	166	157	166	174	849	3,663	20. Rheumatism . . .	11·26	10·05	9·50	10·05	9·76	·52	·41

							I.—2. *Enthetic.*							
46	58	71	71	55	301	949	1. Syphilis . . .	2·79	3·51	4·30	4·30	3·08	·19	·11
3	2	3	3	6	17	54	2. Stricture of Urethra .	·18	·12	·18	·18	·34	·01	·01
4	14	15	5	3	41	69	3. Hydrophobia . .	·24	·85	·91	·30	·17	·02	·01
3	–	–	–	2	5	15	4. Glanders . . .	·18	–	–	–	·11	–	–
3	3	2	2	3	13	83	5. Malignant Pustule .	·18	·18	·12	·12	·17	·01	·01
19	30	25	45	68	187	198	6. Septicæmia . . .	1·15	1·82	1·51	2·73	3·81	·11	·02
							I.—3. *Dietic.*							
–	1	1	1	1	4	211	1. Privation . . .	–	·06	·06	·06	·06	–	·02
18	15	32	13	20	98	410	2. Purpura and Scurvy .	1·09	·91	1·94	·79	1·12	·06	·045
15	13	16	20	32	96	1,017	3. Del. Trem. } Alcoholism,	·91	·79	·97	1·21	1·79	·06	·11
71	39	49	48	80	287	2,332	4. Intemp'ce } Alcoholism,	4·30	2·36	2 97	2·90	4·49	·18	·26
							I.—4. *Parasitic.*							
9	11	6	7	7	40	389	1. Thrush	·54	·66	·37	·43	·39	·025	·01
10	8	5	6	12	41	551	2. Worms	·61	·49	·30	·36	·67	·025	·06
							II.—1. *Diathetic.*							
3	4	4	1	1	13	85	1. Gout	·18	·24	·24	·06	·06	·01	·01
445	412	370	380	271	1,878	16,488	2. Dropsy	26·94	24·94	22·40	23·00	15·20	1.14	1·84
86	76	98	110	121	491	2,099	3. Anæmia . . .	5·21	4·60	5·93	6·66	6·79	·30	·24
657	646	807	862	928	3,900	14,185	4. Cancer† . . .	39·77	39·10	48·85	52·18	52·04	2·36	1·58
72	52	41	25	22	212	4,310	5. Canker (Noma) . .	4·36	3·15	2·48	1·52	1·23	·13	·48
61	59	46	74	84	324	1,706	6. Mortification . . .	3·69	3·57	2·79	4·48	4·71	·19	·19
							II.—2. *Tubercular.*							
103	99	100	124	118	544	4,077	1. Scrofula . . .	6·24	5·99	6·05	7·51	6·62	·33	·45
552	421	458	511	604	2,546	10,583	2. Tabes Mesenterica .	33·42	25·48	27·73	30·93	33·87	1 54	1·18
5,327	5,457	5,334	5,223	5,494	26,835	167,953	3. Phthisis (Con. of Lungs),	322·47	330·33	322·90	316·18	308·12	16·26	18 74
397	404	430	439	539	2,209	15,200	4. Hydrocephalus (T. Men.)	24·03	24·46	26·03	26·58	30·23	1·34	1·70

* Including "Fever," Typhus Fever, Continued Fever, and "Bilious" Fever. † Including Cancer of Stomach, Liver, and Uterus. See p. lxxv.

TABLE X. — Continued.

DEATHS.							CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.	
1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.		1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.
							III. — 1. *Nervous System.*							
635	597	779	730	920	3,661	18,432	1. Cephalitis . . .	38·44	36·14	47·16	44·19	51·59	2·22	2·06
507	544	562	663	746	3,022	10,732	2. Apoplexy . . .	30·69	32·93	34·02	40·14	41·84	1·83	1·20
826	873	895	932	933	4,459	18,156	3. Paralysis . . .	50·00	52·85	54·18	56·42	52·32	2·70	2·03
146	112	153	118	142	671	2,621	4. Insanity . . .	8·84	6·78	9·26	7·14	7·96	·41	·29
4	4	4	9	3	24	93	5. Chorea	·24	·24	·24	·54	·17	·01	·01
127	110	101	118	126	582	4,778	6. Epilepsy . . .	7·69	6·66	6·12	7·14	7·07	·35	·53
20	20	12	10	23	85	509	7. Tetanus . . .	1·21	1·21	·73	·60	1·29	·05	·06
597	568	542	589	686	2,982	16,253	8. Convulsions . . .	36·14	34·39	32·81	35·66	38·47	1·81	1·81
418	414	403	402	502	2,139	10,273	9. *Brain Diseases, &c.* .	25·31	25·06	24·39	24·34	28·15	1·30	1·14
							III. — 2. *Organs of Circulation.*							
49	44	49	85	104	331	736	1. Pericarditis . . .	2·97	2·67	2·97	5·14	5·83	·20	·08
17	12	22	28	21	101	280	2. Aneurism . . .	1·03	·73	1·33	1·76	1·18	·06	·03
1,375	1,397	1,509	1,608	1,822	7,711	29,839	3. *Heart Diseases, &c.* .	83·23	84·56	91·35	97·34	102·18	4·67	3·33
							III. — 3. *Respiratory Organs.*							
1	5	4	2	2	14	29	1. Epistaxis . . .	·06	·30	·24	·12	·11	·01	–
29	11	29	35	57	161	472	2. Laryngitis . . .	1·76	·67	1·76	2·12	3·20	·10	·05
428	397	548	690	780	2,843	7,301	3. Bronchitis . . .	25·91	24·03	33·17	41·77	43·74	1·72	·82
86	82	80	90	98	436	3,767	4. Pleurisy . . .	5·21	4·97	4·84	5·45	5·50	·26	·42
2,447	1,972	2,171	2,647	3,076	12,313	53,937	5. Pneumonia . . .	148·12	119·37	131·42	160·24	172·51	7·46	6·02
86	112	111	90	107	506	1,884	6. Asthma . . .	5·21	6·78	6·72	5·45	6·00	·31	·21
74	60	57	85	72	348	2,119	7. *Lung Diseases, &c.* .	4·48	3·63	3·45	5·14	4·04	·21	·24

							III. — 4. *Digestive Organs.*							
143	132	151	175	218	819	2,621	1. Gastritis . . .	8 66	7·99	9·14	10 59	12 22	·50	·29
357	395	388	392	492	2,024	9,937	2. Enteritis . . .	21·61	23·91	23 49	23·73	27·59	1·23	1·11
123	126	164	226	270	909	2,371	3. Peritonitis . . .	7·45	7·63	9·93	13·68	15·14	·55	·27
21	17	10	25	20	93	348	4. Ascites	1 27	1 03	·60	1·52	1·12	·06	·04
22	18	23	19	21	103	443	5. Ulceration of Intestines,	1·33	1·09	1·39	1 15	1·18	·06	·05
43	43	51	44	46	227	1,024	6. Hernia	2·60	2 60	3·09	2·67	2·58	·14	·12
80	81	71	81	67	380	2,280	7. Ileus	4·84	4·90	4·30	4·90	3·76	·23	·25
8	11	7	8	13	47	211	8. Intussusception . .	·49	·67	·42	·48	·73	·03	·02
10	8	16	6	16	56	121	9. Stricture of Intestines .	·60	·48	·97	·36	·90	·03	·01
2	7	3	5	3	20	88	10. Fistula	·12	·42	·18	·30	·17	·01	·01
157	177	186	156	211	887	5,879	11. *Stomach Diseases, &c.* .	9·51	10·72	11·26	9·45	11·83	·54	·65
1	1	1	–	1	4	9	12. *Pancreas Disease* . .	·06	·06	·06	–	·06	–	–
55	65	77	73	97	367	1,167	13. Hepatitis . . .	3·33	3 93	4·66	4·42	5·44	·22	·13
57	44	39	51	54	245	1,355	14. Jaundice . . .	3·45	2·67	2 36	3 09	3·03	·15	·15
227	232	207	170	170	1,006	5,544	15. *Liver Diseases, &c.* .	13·74	14 04	12·53	10·29	9·53	·61	·62
4	1	4	6	6	21	52	16. *Spleen Diseases* . .	·24	·06	·24	·36	·34	·01	·01
							III. — 5. *Urinary Organs.*							
47	67	86	107	111	418	757	1. Nephritis . . .	2·84	4·05	5·21	6·48	6·22	·25	·08
9	3	8	4	12	36	152	2. Ischuria . . .	·55	·18	·48	·24	·67	·02	·02
308	329	383	435	441	1,896	3,752	3. Nephria (Bright's Dis.),	18·65	19·92	23·19	26·33	24·73	1·15	·42
47	73	83	73	83	359	1,488	4. Diabetes . . .	2·84	4·42	5·02	4·42	4·66	·22	·17
18	27	17	16	13	91	749	5. Calculus (Gravel, &c.) .	1·09	1·64	1·03	·97	·73	·06	·08
41	52	78	81	100	352	715	6. Cystitis . . .	2·48	3 15	4·72	4·90	5·61	·21	·08
156	150	165	169	171	811	3,340	7. *Kidney Diseases, &c.* .	9·44	9.08	9·99	10 23	9·59	·49	·37
							III. — 6. *Generative Organs.*							
30	22	40	27	46	165	518	1. Ovarian Dropsy . .	1·82	1 33	2·42	1·63	2·58	·10	.06
39	48	40	52	36	215	597	2. *Uterus Diseases, &c.* .	2·36	2·91	2·42	3·15	2 02	·13	·07

TABLE X. — Concluded.

DEATHS.							CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.	
1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.		1876.	1877.	1878.	1879.	1880.	Five Yrs. 1876-80.	Thirty-nine Years and Eight Mos. end'g Dec. 31, 1880.
							III.—7. *Organs of Locomotion.*							
3	–	4	2	3	12	185	1. Arthritis . . .	·18	–	·24	·12	·17	·01	·02
105	136	128	108	122	599	2,847	2. *Joint Diseases, &c.** .	6 36	8 23	7·75	6·54	6·84	·36	·32
							III.—8. *Integumentary System.*							
57	40	66	66	48	277	1,543	1. Phlegmon . . .	3·45	2·42	4·00	3·99	2·69	·17	·17
15	20	14	11	18	78	407	2. Ulcer	·91	1·21	·85	·67	1·01	·05	·05
16	9	8	10	16	59	835	3. *Skin Diseases, &c.* . .	·97	·55	·48	·61	·90	·03	·09
							IV.—1. *Dev. Dis. of Children.*†							
1,274	1,254	1,261	1,261	1,297	6,347	31,486	1. Still-born . . .	77·12	75·91	76·34	76·33	72·74	3 85	3 51
586	519	578	492	597	2,772	36,344	2. *Infantile, Premature, &c.*	35·47	31·42	34·99	29·78	33·48	1·68	4·06
42	38	62	72	68	282	786	3. Cyanosis . . .	2·54	2·30	3·75	4·36	3·81	·17	·09
14	14	16	13	21	80	219	4. Spina Bifida . . .	1·51	·85	·97	·79	1 18	·05	·02
32	36	60	54	45	227	779	5. Other Malformations .	1·94	2·18	3 63	3·27	2·52	·14	·09
273	259	226	151	181	1,093	9,803	6. Teething . . .	16·53	15·68	13·68	9·14	10·32	·66	1·09
							IV.—2. *Dev. Dis. of Adults.*							
2	5	5	8	4	24	105	1. Paramenia . . .	·12	·30	·30	·49	·23	·015	·01
276	198	214	174	183	1,045	7,199	2. Childbirth ‡ . . .	16·71	11·99	12·96	10·53	10·26	·635	·80
							IV.—3. *Dev. Diseases of Old People.*							
1,661	1,586	1,596	1,597	1,693	8,133	46,746	1. Old Age.	100 55	96 00	96·61	96·68	94·95	4·93	5·22

							IV.—4. *Dev. Dis. of Nutrition.*							
631	573	610	574	686	3,074	9,737	1. Atrophy and Debility .	38·20	34·69	36·93	34·75	38·47	1·86	1·09
							V.—1. *Accident or Negligence.*							
194	221	222	215	* 243	1,095		1. Fractures and Contusions§	11·74	13·38	13·44	13·01	13·63	·66	
–	–	–	–	–	–		2. Wounds . . .	–	–	–	–	–	–	
98	83	79	88	80	428		3. Burns and Scalds . .	2·93	5·02	4·78	5·33	4·49	·26	
33	38	40	38	48	197	30449	4. Poison	2·00	2·30	2·42	2·30	2·69	·12	3·40
475	260	299	461	251	1,746		5. Drown'g (and Lost at Sea)	28·75	15·74	18·10	27·91	14·08	1·06	
45	40	59	67	74	285		6. Suffocat'n (and Strang'n)	2·73	2·42	3·57	4·05	4·15	·17	
74	27	70	36	47	254		7. Otherwise . . .	4·48	1·63	4·24	2·18	2·63	·16	
361	851	280	300	391	1,683		8. Casualty‖ . . .	21·86	21·25	16·95	18·16	21·93	1·02	
–	–	–	–	–	–	1,246	V.—2. *Battle* . . .	–	–	–	–	–	–	·14
24	20	20	17	15	96	607	V.—3. *Homicide* . .	1·45	1·21	1·21	1·03	·84	·06	·07
119	163	126	161	133	702	3,380	V.—4. *Suicide*¶ . .	7·20	9·87	7·63	9·75	7·46	·42	·38
2	–	1	1	–	4	18	V.—5. *Execution* . .	·12	–	·06	·06	–	–	–
12	4	15	18	5	54	763	Sudden, cause unknown .	.72	·24	·91	1·09	·28	–	–
987	906	822	757	745	4,217	33,859	Causes not specified** .	59·75	54·85	49·76	45·83	41·78	–	–

* Including Disease of Spine and Hip Disease.
† See Note on p. xcix.
‡ Not including Metria (Puerperal Fever).
§ Including Railroad Accidents.
‖ In preceding reports, until 1877, classed as V.—6.
¶ Totals: *manner* not stated.
** Including deaths from "Hemorrhage," "Tumor," and "Inflammation."

TABLE XI. — *Causes of Death registered in Massachusetts*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
	ALL CAUSES	22,019	21,523	21,715	24,130	25,102	23,948	28,654	29,579	27,011	24,683	23,779
	SPECIFIED CAUSES . .	21,521	21,063	21,266	23,563	24,393	23,249	27,931	28,850	26,340	24,105	23,301
	[CLASSES.]											
I.	ZYMOTIC DISEASES . .	6,016	5,400	5,416	6,088	6,765	6,569	9,429	9,505	8,211	5,856	5,505
II.	CONSTITUTIONAL . .	6,333	6,480	6,559	6,567	6,573	6,119	6,642	6,652	6,541	6,422	6,129
III.	LOCAL	4,397	4,621	4,670	5,629	5,760	5,443	6,543	6,874	6,443	6,474	6,344
IV.	DEVELOPMENTAL . .	3,981	3,868	3,794	4,302	4,321	3,926	4,160	4,157	4,215	4,378	4,432
V.	VIOLENT DEATHS . .	794	700	827	977	974	1,192	1,157	1,662	930	975	891
	[ORDERS.]											
I.	1. MIASMATIC DISEASES	5,856	5,211	5,245	5,830	6,568	6,372	9,180	9,160	8,051	5,765	5,409
	2. ENTHETIC " . .	15	19	26	38	40	35	42	41	43	20	36
	3. DIETIC " . .	103	125	114	184	133	141	177	274	100	54	47
	4. PARASITIC " . .	42	45	31	36	24	21	30	30	17	17	13
II.	1. DIATHETIC " . .	970	1,008	1,062	1,048	1,054	1,023	1,088	1,046	1,077	1,092	1,046
	2. TUBERCULAR " . .	5,363	5,472	5,497	5,519	5,519	5,096	5,554	5,606	5,464	5,330	5,083
III.	1. DISEASES OF NERVOUS SYSTEM . .	1,722	1,811	1,730	2,039	2,101	2,042	2,241	2,557	2,383	2,234	2,286
	2. " ORGANS OF CIRCULATION . . .	601	590	607	730	768	734	840	792	847	876	891
	3. " RESPIRATORY ORGANS . . .	1,289	1,407	1,414	1,689	1,708	1,532	2,181	2,269	1,886	2,024	1,825
	4. " DIGESTIVE ORGANS	545	579	644	850	827	807	908	836	855	829	882
	5. " URINARY ORGANS .	116	119	135	145	169	174	205	197	259	222	276
	6. " ORGANS OF GENERATION . . .	7	16	15	40	34	39	36	45	40	31	41
	7. " ORGANS OF LOCOMOTION . .	69	62	77	75	89	69	67	98	99	83	78
	8. " INTEGUMENTARY SYSTEM . .	48	37	48	61	64	46	65	80	74	75	65
IV.	DEVELOPMENTAL DIS. OF 1. " CHILDREN . .	2,458	2,456	2,349	2,819	2,849	2,522	2,453	2,454	2,557	2,686	2,771
	2. " ADULTS . .	197	182	206	238	217	149	157	169	160	201	196
	3. " OLD PEOPLE .	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341
	4. DISEASES OF NUTRITION .	127	98	71	144	148	118	159	113	137	133	124
V.	1. ACCIDENT OR NEGLIGENCE	670	599	726	845	854	783	822	953	764	890	801
	2. BATTLE	–	–	–	–	8	298	244	634	61	1	–
	3. HOMICIDE	27	18	18	19	19	18	24	10	27	11	15
	4. SUICIDE	97	82	83	113	92	92	67	65	78	73	75
	5. EXECUTION	–	1	–	–	1	1	–	–	–	–	–
	SUDDEN DEATHS, CAUSE UNASCERTAINED	16	14	20	19	29	38	32	28	21	18	25
	CAUSES NOT STATED, OR ILL-DEFINED	482	440	429	548	680	661	691	701	650	560	453

for each of the Twenty-three Years, 1857 to 1879.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	CAUSES.
26,653	27,148	28,348	29,333	36,302	35,158	33,356	36,352	34,460	32,596	32,564	33,062	36,589	ALL CAUSES.
25,189	25,713	26,998	28,043	34,845	33,856	32,218	35,335	33,461	31,686	31,727	32,287	35,839	SPECIFIED DO.
6,862	6,891	6,913	6,538	10,787	9,715	8,272	9,735	9,458	8,703	7,666	7,228	8,452	I. ZYMOTIC DIS.
6,299	6,569	7,185	7,272	8,042	8,071	7,669	8,160	7,703	7,630	7,688	7,749	8,182	II. CONSTIT'L "
7,164	7,184	7,559	8,166	9,622	9,479	9,804	10,818	10,073	9 668	10,549	11,530	13,145	III. LOCAL "
3,865	4,027	4,206	4,771	5,103	5,125	5,055	5,200	4,802	4,482	4,628	4,396	4,778	IV. DEVEL'P'L "
999	1,042	1,135	1,296	1,291	1,466	1,418	1,422	1,425	1,203	1,196	1,384	1,282	V. VIOLENT D.
													I.
6,691	6,717	6,767	6,389	10,586	9,534	8,079	9,548	9,257	8,509	7,441	7,007	8,163	1. MIASMATIC DIS.
48	39	47	38	37	49	53	63	78	107	116	126	137	2. ENTHETIC "
108	122	90	98	154	120	127	116	104	68	98	82	133	3. DIETIC "
15	13	9	13	10	12	13	8	19	19	11	13	19	4. PARASITIC "
													II.
1,142	1,173	1,306	1,313	1,149	1,411	1,264	1,286	1,224	1,249	1,366	1,452	1,427	1. DIATHETIC DIS.
5,157	5,396	5,879	5,959	6,593	6,660	6,405	6,874	6,379	6,381	6,322	6,297	6,755	2. TUBERCULAR "
													III.
2,605	2,576	2,776	2,855	3,618	3,332	3,201	3,380	3,280	3,242	3,451	3,571	4,081	1. NERV. SYSTEM.
1,020	947	1,004	1,186	1,254	1,299	1,366	1,416	1,441	1,453	1,580	1,722	1,947	2. CIRC. ORGANS.
2,157	2,231	2,185	2,356	2,834	2,698	3,081	3,684	3,151	2,639	3,000	3,639	4,192	3. RESP. "
887	870	987	1,069	1,122	1,241	1,290	1,397	1,310	1,358	1,398	1,437	1,705	4. DIGEST. "
303	351	392	470	467	599	609	648	626	701	820	885	931	5. URINARY "
46	29	40	40	48	50	58	69	69	70	80	79	82	6. GENERA. "
83	90	97	93	114	169	111	120	108	136	132	110	125	7. LOCOM. "
63	90	78	97	105	91	88	104	88	69	88	87	82	8. INTEG. SYSTEM.
													IV.
1,958	2,065	2,118	2,465	2,594	2,457	2,567	2,511	2,232	2,120	2,203	2,043	2,212	1. DEV. DIS. CH.
211	254	259	233	271	305	299	302	278	203	219	182	187	2. " ADULTS.
1,309	1,375	1,444	1,554	1,664	1,762	1,549	1,732	1,661	1,586	1,596	1,597	1,693	3. " AGED.
387	333	385	519	574	691	640	655	631	573	610	574	686	4. DIS. OF NUTR.
													V.
893	924	1,015	1,149	1,147	1,321	1,277	1,237	1,280	1,020	1,049	1,205	1,134	1. ACCIDENT.
–	–	–	–	–	–	–	–	–	–	–	–	–	2. BATTLE.
16	25	29	25	27	26	26	23	24	20	20	17	15	3. HOMICIDE.
88	92	91	122	117	117	115	159	119	163	126	161	133	4. SUICIDE.
2	1	–	–	–	2	–	3	2	–	1	1	–	5. EXECUTION.
31	23	26	16	12	16	12	1	12	4	15	18	5	SUDDEN DEATHS.
1,433	1,412	1,324	1,274	1,445	1,286	1,125	1,016	987	906	822	757	745	NOT STATED.

TABLE IX. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
I.	ORDER 1.											
	1. Small-pox	23	12	255	334	33	40	42	242	221	141	196
	2. Measles	101	301	110	224	209	369	141	320	136	109	194
	3. Scarlatina	2,013	1,033	1,006	916	1,137	1,261	1,399	1,503	807	385	828
	4. Diphtheria	–	18	32	258	643	663	1,420	1,231	672	399	251
	5. Cerebro-spinal meningitis*	–	–	–	–	–	–	–	–	–	–	–
	6. Quinsy	49	51	42	37	70	44	32	43	24	8	13
	7. Croup	518	497	528	579	461	484	864	768	504	431	356
	8. Whooping-cough	280	347	357	203	406	254	295	235	363	287	297
	9. Typhoid Fever	1,010	901	932	937	989	1,135	1,442	1,344	1,694	1,091	965
	10. Erysipelas	137	147	148	178	201	120	174	186	148	142	144
	11. Metria (Puerperal Fever)	41	41	53	67	67	51	47	42	42	40	40
	12. Carbuncle	3	2	5	3	14	4	5	3	8	7	9
	13. Influenza	92	76	50	67	60	16	70	29	52	50	26
	14. Dysentery	715	752	612	441	532	479	1,156	1,186	1,548	949	658
	15. Diarrhœa	135	175	151	274	272	340	671	589	464	304	270
	16. Cholera Infantum	631	720	831	1,078	1,266	900	1,164	1,198	1,154	1,078	966
	17. Cholera	38	66	66	99	79	85	121	95	84	192	64
	18. Ague	9	7	6	6	1	17	24	9	10	12	13
	19. Remittent Fever	8	9	2	10	16	11	18	39	18	12	17
	20. Rheumatism	53	56	59	119	112	99	95	98	102	128	102
	ORDER 2.											
	1. Syphilis	14	12	19	29	37	31	35	37	38	17	31
	2. Stricture of Urethra	–	3	–	1	–	–	1	1	2	–	1
	3. Hydrophobia	1	2	3	2	–	–	1	1	–	–	1
	4. Glanders	–	1	1	–	–	–	–	–	–	–	–
	5. Malignant Pustule	–	1	3	6	3	4	5	2	3	3	3
	6. Septicæmia	–	–	–	–	–	–	–	–	–	–	–
	ORDER 3.											
	1. Privation	1	–	1	5	3	1	2	105	29	3	5
	2. Purpura and Scurvy	12	13	9	14	8	16	13	27	9	8	7
	3. Del. Trem. } Alcoholism	27	23	26	59	42	45	61	49	26	14	13
	4. Intemp'nce } Alcoholism	63	89	78	106	80	79	101	93	36	29	22
	ORDER 4.											
	1. Thrush	20	29	18	20	14	8	10	4	4	2	1
	2. Worms	22	16	13	16	10	13	20	26	13	15	12
II.	ORDER 1.											
	1. Gout	–	1	2	1	4	3	2	3	–	1	1
	2. Dropsy	512	481	522	470	440	467	533	502	492	462	421
	3. Anæmia	36	56	49	49	111	64	67	82	68	77	66
	4. Cancer	242	289	306	335	336	319	324	330	375	416	395
	5. Noma (Canker)	137	138	144	144	119	129	109	93	100	95	110
	6. Mortification	43	43	39	49	44	41	53	36	42	40	53
	ORDER 2.											
	1. Scrofula	105	125	108	163	208	152	152	154	149	110	109
	2. Tabes Mesenterica	224	239	216	292	327	265	291	273	259	232	179
	3. Phthisis (Consumption)	4,625	4,574	4,704	4,557	4,522	4,269	4,667	4,733	4,661	4,600	4,362
	4. Hydrocephalus (Tuberc. Meningitis)	409	514	469	507	462	410	444	446	395	388	433
III.	ORDER 1.											
	1. Cephalitis	415	465	419	503	501	485	524	728	669	595	525
	2. Apoplexy	163	197	207	238	274	251	268	321	263	261	281
	3. Paralysis	331	369	375	402	417	401	471	473	479	487	469
	4. Insanity	58	62	59	71	61	66	62	64	75	106	111
	5. Chorea	2	1	1	5	2	1	5	1	3	4	4
	6. Epilepsy	138	110	130	180	176	143	161	166	106	113	124
	7. Tetanus	9	17	12	17	9	17	9	11	11	13	14
	8. Convulsions	421	438	336	336	398	447	467	453	482	465	477
	9. *Brain Diseases, &c.*	185	152	191	227	263	231	274	340	295	290	281
	ORDER 2.											
	1. Pericarditis	10	4	9	20	20	16	13	11	14	20	13
	2. Aneurism	2	4	3	2	6	7	6	7	7	11	5
	3. *Heart Diseases, &c.*	589	582	595	708	742	711	821	774	826	845	873

* Previously to 1873, classed with Cephalitis.

for Twenty-three Years — Continued.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	CAUSES.
													I.—Order 1.
20	59	131	295	1,029	668	26	34	32	26	3	8	38	1. Small-pox.
287	222	269	131	428	180	161	233	47	135	305	19	236	2. Measles.
1,369	1,405	683	867	1,377	1,472	1,382	1,684	1,222	467	404	850	574	3. Scarlatina.
297	298	242	274	273	310	502	1,200	2,610	2,634	1,934	1,734	1,769	4. Diphtheria.
-	-	-	-	-	747	242	170	107	143	78	121	122	5. Cer. Sp. Men.
17	15	8	11	11	7	19	30	14	12	16	12	15	6. Quinsy.
485	473	434	473	480	435	411	680	684	544	583	559	625	7. Croup.
247	320	330	243	363	264	449	242	192	369	400	302	230	8. Wh. Cough.
896	1,205	1,333	1,116	1,703	1,406	1,147	1,059	881	814	679	637	882	9. Typh. Fever.
159	176	129	201	212	235	216	257	209	181	168	245	212	10. Erysipelas.
68	61	66	49	65	98	101	99	80	55	53	107	96	11. Metria.
5	2	4	8	5	8	8	8	6	12	7	12	14	12. Carbuncle.
29	49	36	33	34	35	48	58	48	29	22	45	22	13. Influenza.
685	481	471	389	564	435	366	437	417	580	602	372	395	14. Dysentery.
293	305	457	344	464	353	398	413	335	343	365	370	4[illegible]0	15. Diarrhœa.
1,561	1,424	1,914	1,718	3,254	2,553	2,322	2,606	2,087	1,927	1,573	1,349	2,118	16. Ch. Infantum.
117	95	107	96	137	106	95	94	91	60	68	77	116	17. Cholera.
12	5	11	7	12	15	6	16	2	3	7	5	21	18. Ague.
16	11	6	7	15	12	7	11	7	9	17	17	24	19. Rem. Fever.
128	113	136	127	160	195	173	217	186	166	157	166	174	20. Rheumatism.
													Order 2.
36	34	37	32	27	35	46	43	46	58	71	71	55	1. Syphilis.
3	-	3	1	3	9	3	4	3	2	3	3	6	2. Strict. Urethra.
-	-	2	-	-	-	-	-	4	14	15	5	3	3. Hydrophobia.
-	1	-	2	4	2	-	2	3	-	-	-	2	4. Glanders.
9	4	5	3	3	3	4	3	3	3	2	2	3	5. Mal. Pustule.
-	-	-	-	-	-	-	11	19	30	25	45	68	6. Septicæmia.
													Order 3.
16	22	2	1	1	-	1	6	-	1	1	1	1	1. Privation.
18	19	13	9	19	11	19	23	18	15	32	13	20	2. P. and Scurvy.
23	27	27	30	45	30	32	15	15	13	16	20	32	3. Del. Tremens.
51	54	48	58	89	79	75	72	71	39	49	48	80	4. Intemperance.
													Order 4.
2	4	1	1	1	2	5	3	9	11	6	7	7	1. Thrush.
13	9	8	12	9	10	8	5	10	8	5	6	12	2. Worms.
													II.—Order 1.
1	2	4	1	-	1	3	2	3	4	4	1	1	1. Gout.
470	458	491	527	618	545	469	474	445	412	370	380	271	2. Dropsy.
70	67	77	83	79	79	76	70	86	76	98	110	121	3. Anæmia.
445	492	516	551	542	611	585	593	657	646	807	862	928	4. Cancer.
113	115	172	102	154	137	94	99	72	52	41	25	22	5. Noma.
43	39	46	49	56	38	37	48	61	59	46	74	84	6. Mortification.
													Order 2.
140	115	105	149	121	122	108	121	103	99	100	124	118	1. Scrofula.
243	263	363	333	470	522	578	568	552	421	458	511	604	2. Tabes Mesent.
4,437	4,659	5,003	5,070	5,556	5,556	5,284	5,738	5,327	5,457	5,334	5,223	5,494	3. Consumption.
337	359	408	407	446	460	435	447	397	404	430	439	539	4. Hydrocephalus.
													III.—Order 1.
577	572	601	620	1,031	742	709	694	635	597	779	730	920	1. Cephalitis.
311	331	394	390	409	431	433	460	507	544	562	663	746	2. Apoplexy.
630	607	630	714	791	858	775	896	826	873	895	932	933	3. Paralysis.
91	87	103	89	103	88	100	118	146	112	153	118	142	4. Insanity.
4	1	1	3	6	7	6	3	4	4	4	9	3	5. Chorea.
134	130	134	121	146	123	134	135	127	110	101	118	126	6. Epilepsy.
14	18	19	18	18	12	24	19	20	20	12	10	23	7. Tetanus.
499	479	527	522	658	629	595	607	597	568	542	589	686	8. Convulsions.
345	351	367	378	456	442	425	448	418	414	403	402	502	9. *Brain Dis., &c.*
													Order 2.
24	19	15	19	16	28	39	44	49	44	49	85	104	1. Pericarditis.
12	10	8	12	15	13	25	12	17	12	22	29	21	2. Aneurism.
984	918	981	1,155	1,223	1,258	1,302	1,360	1,375	1,397	1,509	1,608	1,822	3. *Heart Dis., &c.*

TABLE XI.—*Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
III.	ORDER 3.											
	1. Epistaxis	–	–	–	–	3	2	–	3	2	–	1
	2. Laryngitis	1	1	4	15	18	7	11	14	15	7	15
	3. Bronchitis	39	39	41	110	188	185	197	194	179	202	208
	4. Pleurisy	115	122	126	119	119	102	128	143	88	92	94
	5. Pneumonia	1,075	1,174	1,167	1,333	1,285	1,140	1,724	1,801	1,493	1,639	1,378
	6. Asthma	22	38	30	50	*42	44	58	53	58	37	55
	7. *Lung Diseases, &c.*	37	33	46	62	53	52	63	61	51	47	74
	ORDER 4.											
	1. Gastritis	26	34	34	50	88	67	87	77	93	63	79
	2. Enteritis	189	202	252	276	239	231	234	271	242	240	235
	3. Peritonitis	13	16	22	56	45	34	71	54	65	65	77
	4. Ascites	3	8	3	19	12	23	14	22	21	17	8
	5. Ulceration of Intestines	11	2	14	23	13	14	24	13	14	23	17
	6. Hernia	11	25	8	30	40	30	20	25	53	30	31
	7. Ileus	74	63	54	70	50	72	82	63	67	68	51
	8. Intussusception	2	–	3	5	1	4	5	2	3	5	6
	9. Stricture of Intestines	–	–	–	1	–	–	1	–	–	1	3
	10. Fistula	1	2	3	2	–	1	6	1	–	2	6
	11. *Stomach Diseases, &c.*	56	59	62	108	106	111	104	87	76	83	112
	12. *Pancreas Disease*	–	–	1	1	–	–	–	–	–	1	–
	13. Hepatitis	9	5	12	31	40	35	48	45	41	53	46
	14. Jaundice	27	26	22	35	35	29	45	26	37	31	46
	15. *Liver Diseases, &c.*	121	134	153	143	157	153	166	150	141	146	143
	16. *Spleen Diseases, &c.*	2	3	1	–	1	3	1	–	2	1	2
	ORDER 5.											
	1. Nephritis	5	4	8	8	16	8	13	36	16	15	14
	2. Ischuria	7	7	4	4	10	8	8	3	1	3	2
	3. Nephria (Bright's Disease)	3	3	2	5	14	13	33	13	55	34	54
	4. Diabetes	23	35	35	38	35	36	45	31	52	31	55
	5. Calculus (Gravel, &c.)	32	21	29	14	11	12	18	15	16	20	24
	6. Cystitis	8	9	9	16	12	14	21	7	11	28	21
	7. *Kidney Diseases, &c.*	38	40	48	60	71	83	67	92	108	91	106
	ORDER 6.											
	1. Ovarian Dropsy	1	7	5	21	17	18	19	22	21	12	16
	2. *Uterus Diseases, &c.*	6	9	10	19	17	21	17	23	19	19	25
	ORDER 7.											
	1. Arthritis	12	18	1	1	2	–	–	–	–	–	2
	2. *Joint Diseases, &c.*	57	44	76	74	87	69	67	98	99	83	76
	ORDER 8.											
	1. Phlegmon	35	20	36	41	38	25	39	56	48	54	51
	2. Ulcer	11	11	7	13	18	14	20	10	15	15	8
	3. *Skin Diseases, &c.*	2	6	5	7	8	7	6	14	11	6	6
IV.	ORDER 1.											
	1. Still-born	739	747	739	1,062	1,017	974	903	856	859	1,046	1,007
	2. Infantile, Premature, &c.	1,326	1,314	1,280	1,359	1,446	1,227	1,259	1,293	1,338	1,378	1,451
	3. Cyanosis	9	23	27	19	25	20	19	26	26	12	17
	4. Spina Bifida	1	3	4	13	5	4	6	3	6	8	6
	5. Other Malformations	3	11	5	25	35	12	10	25	13	22	15
	6. Teething	380	353	294	341	321	285	256	251	315	220	275
	ORDER 2.											
	1. Paramenia	1	3	3	9	5	6	2	4	–	5	2
	2. Childbirth	196	179	203	229	212	143	155	165	160	196	193
	ORDER 3.											
	1. Old Age	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341
	ORDER 4.											
	1. Atrophy and Debility	127	98	71	144	148	148	118	113	137	133	124

for Twenty-three Years — Continued.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	CAUSES.
													ORDER 3.
–	1	–	–	–	1	1	4	1	5	4	2	2	1. Epistaxis.
10	13	12	17	16	23	25	24	29	11	29	35	57	2. Laryngitis.
241	239	259	272	287	328	395	433	428	397	548	690	780	3. Bronchitis.
100	93	75	90	81	90	103	103	86	82	80	90	98	4. Pleurisy.
1,651	1,736	1,718	1,858	2,295	2,097	2,386	2,940	2,247	1,972	2,171	2,647	3,076	5. Pneumonia.
75	67	66	61	96	93	110	103	86	112	111	90	107	6. Asthma.
80	82	55	58	59	66	61	77	74	60	57	85	72	7. *Lung Dis., &c.*
													ORDER 4.
81	54	90	93	109	123	134	161	143	132	151	175	218	1. Gastritis.
252	225	288	334	358	379	367	370	357	395	388	392	492	2. Enteritis.
67	72	86	69	100	102	129	155	123	126	164	226	270	3. Peritonitis.
15	18	13	11	15	12	8	11	21	17	10	25	20	4. Ascites.
24	25	14	20	27	14	24	18	22	18	23	19	21	5. Ulcer. Intest.
29	45	39	34	36	35	41	50	43	43	51	44	46	6. Hernia.
73	64	89	97	94	81	73	85	80	81	71	81	67	7. Ileus.
4	9	3	3	4	3	5	11	8	11	7	8	13	8. Intussuscept.
5	7	11	5	8	11	6	6	10	8	16	6	16	9. Strict. Intest.
1	2	4	5	5	8	9	4	2	7	3	5	3	10. Fistula.
103	93	89	119	123	132	148	194	157	177	186	156	211	11. *Stomach Dis.*
–	–	–	–	–	1	–	1	1	1	1	–	1	12. *Pancreas Dis.*
38	37	33	38	56	57	62	51	55	65	77	73	97	13. Hepatitis.
34	45	34	41	42	48	47	49	57	44	39	51	54	14. Jaundice.
159	173	194	200	205	234	235	228	227	232	207	178	170	15. *Liver Dis.*
2	1	–	–	–	1	2	3	4	1	4	6	6	16. *Spleen Dis.*
													ORDER 5.
22	13	19	14	23	22	31	30	47	67	86	107	111	1. Nephritis.
6	8	3	5	5	4	9	5	9	3	8	4	12	2. Ischuria.
76	125	140	199	223	271	299	293	308	329	383	435	441	3. Nephria.
43	50	55	33	53	60	63	78	47	73	83	73	83	4. Diabetes.
29	30	20	23	11	30	21	15	18	27	17	16	13	5. Gravel.
20	18	19	21	13	32	38	27	41	52	78	81	100	6. Cystitis.
116	107	136	175	139	180	148	200	156	150	165	169	171	7. *Kidney Dis.*
													ORDER 6.
23	15	17	27	27	26	22	34	30	22	40	27	46	1. Ovarian Dropsy.
23	14	23	13	21	24	36	35	39	48	40	52	36	2. *Uterus Dis.*
													ORDER 7.
–	5	2	3	3	–	1	4	3	–	4	2	3	1. Arthritis.
83	85	95	90	111	169	110	116	105	136	128	108	122	2. *Joint Dis.*
													ORDER 8.
42	66	60	70	82	73	56	69	57	40	66	66	48	1. Phlegmon.
14	11	10	13	14	11	22	18	15	20	14	11	18	2. Ulcer.
7	13	8	14	9	7	10	17	16	9	8	10	16	3. *Skin Dis.*
													IV.—ORDER 1.
1,050	1,094	1,019	1,390	1,283	1,246	1,469	1,374	1,274	1,254	1,261	1,261	1,297	1. Still-born.
627	665	737	741	876	774	720	721	586	519	578	492	537	2. Inf. Prem., &c.
20	20	24	30	40	45	42	38	42	38	62	72	68	3. Cyanosis.
7	6	5	9	10	7	12	12	25	14	16	13	21	4. Spina Bifida.
20	26	25	35	18	37	38	41	32	36	60	54	45	5. Other Malfor.
234	254	308	260	367	348	286	325	273	259	226	151	184	6. Teething.
													ORDER 2.
3	3	7	4	4	4	6	4	2	5	5	8	4	1. Paramenia.
208	251	252	229	267	301	293	298	276	198	214	174	183	2. Childbirth.
													ORDER 3.
1,309	1,375	1,444	1,554	1,664	1,672	1,549	1,732	1,661	1,586	1,596	1,597	1,693	1. Old Age.
													ORDER 4.
387	333	385	519	574	691	640	655	631	573	610	574	686	1. Atroph. and Deb.

TABLE XI. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)											
	1. Fractures and Contusions.	11	47	62	67	94	82	84	141	136	134	136
	2. Wounds.	–	–	–	–	–	–	–	–	–	–	–
	3. Burns and Scalds	73	90	100	104	109	135	102	137	97	16	75
	4. Poison	17	22	13	18	18	24	29	26	19	24	23
	5. Drowning (and Lost at Sea)	245	210	273	258	331	197	276	283	186	222	247
	6. Suffocation (and Strangulation)	9	16	17	30	23	20	19	30	23	28	18
	7. Otherwise	80	19	25	21	35	35	43	34	33	90	33
	8. "Casualty"	235	195	236	347	244	250	263	303	270	296	269
	ORDER 2.											
	1. Battle	–	–	–	–	8	298	244	634	61	1	–
	ORDER 3.											
	1. Homicide	27	18	18	19	19	18	24	10	27	11	15
	ORDER 4.											
	1. Suicide	97	82	83	113	92	92	67	65	78	73	75
	ORDER 5.											
	1. Execution	–	1	–	–	1	1	–	–	–	–	–
	Sudden, cause unascertained.	16	14	20	19	29	38	32	28	21	18	25
	Causes not specified	482	440	429	548	683	661	691	701	650	560	453

for Twenty-three Years — Concluded.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	CAUSES.
													V.—Order I. (Accident.)
157	168	178	224	180	198	178	191	194	221	222	215	243	1. Fract. and Con.
–	–	–	–	–	–	–	–	–	–	–	–	–	2. Wounds.
70	83	89	101	93	88	84	171	98	83	79	88	80	3. Burns.
25	26	26	29	26	30	45	23	33	38	40	38	48	4. Poison.
231	283	266	346	299	432	436	330	475	260	299	461	251	5. Drowning.
29	30	27	25	39	37	35	54	45	40	59	67	74	6. Suffocation.
98	25	61	32	95	43	35	53	74	27	70	36	47	7. Otherwise.
283	309	328	392	415	493	464	415	361	351	280	300	291	8. "Casualty."
													Order 2.
–	–	–	–	–	–	–	–	–	–	–	–	–	1. Battle.
													Order 3.
16	25	29	25	27	26	26	23	24	20	20	17	15	1. Homicide.
													Order 4.
88	92	91	122	117	117	115	159	119	163	126	161	133	1. Suicide.
													Order 5.
2	1	–	–	–	2	–	3	2	–	1	1	–	1. Execution.
31	23	26	16	12	16	13	1	12	4	15	18	5	Suddenly.
1,433	1,412	1,324	1,274	1,445	1,286	1,125	1,016	987	906	822	757	745	Not specified.

TABLE XII. — DEATHS IN EACH TOWN FROM SPECIAL CAUSES IN 1880.

STATE AND COUNTIES.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
MASSACHUSETTS	1,783,085	38	236	574	2,394	122	230	882	212	96	199	395	480	116	2,118	5,494	3,076	780	746	1,123	15	133
BARNSTABLE	31,897	–	2	1	18	2	3	13	1	2	4	4	3	–	8	111	30	4	8	30	–	–
BERKSHIRE	69,032	2	10	25	22	8	8	39	4	3	8	8	7	4	60	150	120	17	24	41	–	3
BRISTOL	139,040	4	18	146	149	8	5	75	14	9	10	38	32	15	238	421	200	88	61	101	–	6
DUKES AND NANTUCKET	8,027	–	–	–	1	–	–	3	–	–	1	2	4	1	4	25	5	2	9	7	–	1
ESSEX	244,535	3	53	61	372	10	28	138	34	18	25	46	47	11	262	806	452	75	105	176	1	14
FRANKLIN	36,001	–	3	7	18	3	–	18	5	1	2	5	4	1	25	77	54	2	15	29	–	5
HAMPDEN	104,142	1	36	47	142	17	16	75	13	8	13	7	29	10	134	328	162	37	41	65	3	12
HAMPSHIRE	47,232	6	8	23	39	2	–	26	6	3	8	3	8	3	42	118	90	4	22	23	1	3
MIDDLESEX	317,830	4	26	51	380	23	36	127	32	19	26	59	61	15	431	988	510	102	119	148	2	25
NORFOLK	96,507	–	4	17	111	10	6	33	9	4	8	15	14	–	77	234	148	20	38	52	4	8
PLYMOUTH	74,018	–	3	10	64	7	6	38	7	2	5	17	8	2	38	192	99	18	42	38	–	1
SUFFOLK	387,927	1	54	40	826	15	103	160	44	16	68	131	218	35	536	1,408	803	350	174	303	3	39
WORCESTER	226,897	17	19	146	252	17	19	137	43	11	21	60	45	19	263	636	403	61	88	110	1	16

Table XII. — *Deaths in each Town from Special Causes in 1880.*

Counties and Towns.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Barnstable County	31,897	-	2	1	18	2	3	13	1	2	4	4	3	-	8	111	30	4	8	30	-	-
Barnstable	4,242	-	-	1	2	-	-	-	-	-	-	1	-	-	1	16	5	2	3	2	-	-
Brewster	1,144	-	-	-	-	-	1	-	-	-	-	-	1	-	-	5	1	-	1	-	-	-
Chatham	2,250	-	-	-	-	-	-	-	-	-	-	2	-	-	2	10	-	-	-	1	-	-
Dennis	3,248	-	-	-	-	-	-	4	-	-	1	1	-	-	-	14	8	1	-	1	-	-
Eastham	692	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-
Falmouth	2,422	-	-	-	4	-	-	1	1	-	1	-	-	-	1	8	1	-	3	2	-	-
Harwich	3,265	-	-	-	3	-	-	2	-	1	-	-	-	-	1	11	-	-	-	1	-	-
Mashpee	346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	2	-	-
Orleans	1,294	-	-	-	1	-	-	-	-	-	-	-	1	-	-	9	3	-	-	1	-	-
Provincetown	4,346	-	-	-	2	-	-	3	-	1	1	-	-	-	1	10	6	-	-	16	-	-
Sandwich	3,543	-	-	-	3	2	2	2	-	-	-	-	-	-	1	8	3	-	-	-	-	-
Truro	1,017	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	2	-	-
Wellfleet	1,875	-	-	-	1	-	-	1	-	-	-	-	-	-	-	10	2	1	-	1	-	-
Yarmouth	2,173	-	2	-	2	-	-	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-
Berkshire County	69,032	2	10	25	22	8	8	39	4	3	8	8	7	4	60	150	120	17	24	41	-	3
Adams	5,591	-	4	2	2	3	-	4	-	-	-	-	2	-	12	13	8	4	3	4	-	-
Alford	348	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Becket	1,123	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	1	-	-
Cheshire	1,537	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	8	-	2	1	-	-
Clarksburg	724	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Dalton	2,052	-	2	1	1	-	-	6	-	-	2	-	-	-	2	5	4	-	1	1	-	-
Egremont	875	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Florida	459	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	2	-	-	-	-	-
Great Barrington	4,653	-	-	-	-	-	-	4	-	-	-	-	-	-	2	9	7	1	2	1	-	1
Hancock	612	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-
Hinsdale	1,595	-	-	1	-	-	-	-	1	2	1	-	-	-	-	5	1	-	2	-	-	-
Lanesborough	1,286	-	-	3	-	-	-	-	-	-	-	-	-	-	2	2	6	1	1	-	-	-
Lee	3,939	-	-	1	3	-	1	-	-	-	-	2	1	-	7	12	7	2	-	1	-	-
Lenox	2,043	-	-	1	-	-	2	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
Monterey	635	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	2	-	-	2	-	-
Mount Washington	205	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Ashford	203	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New Marlborough	1,876	-	-	-	1	-	-	1	-	-	-	-	-	-	-	3	-	2	-	-	-	1
North Adams	10,191	1	-	-	6	-	-	2	1	-	-	5	-	1	3	21	16	-	4	9	-	-
Otis	785	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-

TABLE XII. — *Deaths in each Town from Special Causes in 1880.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Berkshire County — Con.																						
Peru	403	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pittsfield	13,364	1	2	16	3	4	1	9	1	1	1	-	2	3	22	29	18	4	6	8	-	1
Richmond	1,124	-	-	-	1	-	1	-	-	-	-	-	1	-	2	1	1	-	1	-	-	-
Sandisfield	1,107	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-
Savoy	715	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	-	-	-	-	-
Sheffield	2,204	-	1	-	-	-	-	2	-	-	-	-	-	-	1	4	5	-	-	2	-	-
Stockbridge	2,357	-	-	-	-	-	2	4	-	-	-	1	-	-	-	8	4	1	-	1	-	-
Tyringham	542	-	-	-	1	-	-	1	1	-	-	-	-	-	-	3	1	-	-	2	-	-
Washington	483	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
West Stockbridge	1,923	-	-	-	-	-	1	-	-	-	-	-	-	-	1	6	7	1	-	2	-	-
Williamstown	3,394	-	-	-	-	1	-	1	-	-	-	-	1	-	5	11	9	1	-	3	-	-
Windsor	644	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	-	-	1	-	-
BRISTOL COUNTY	139,040	4	18	146	149	8	5	75	14	9	10	38	32	15	238	421	200	88	61	101	-	6
Acushnet	1,105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-
Attleborough	11,111	-	-	11	14	2	-	6	1	-	2	4	2	1	16	20	18	1	11	14	-	1
Berkley	927	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-
Dartmouth	3,439	-	-	1	6	-	-	3	1	-	-	-	1	-	-	5	5	2	4	1	-	-
Dighton	1,791	-	-	-	2	-	-	1	-	-	-	-	-	-	-	6	3	2	-	2	-	-
Easton	3,902	-	-	-	-	-	-	2	1	1	1	-	-	-	6	10	6	2	2	6	-	-
Fairhaven	2,875	-	-	-	1	1	-	-	-	-	-	-	-	-	-	10	1	-	-	-	-	-
Fall River	48,961	4	18	80	42	-	1	35	7	3	4	18	17	10	154	179	62	61	14	38	-	1
Freetown	1,329	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	4	-	-	1	-	-
Mansfield	2,765	-	-	-	-	-	-	3	1	-	-	-	-	1	6	8	4	-	4	1	-	1
New Bedford	26,845	-	-	42	53	3	2	2	1	2	1	12	6	-	32	82	32	7	14	22	-	2
Norton	1,732	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3	2	-	-	-	-	-
Raynham	1,681	-	-	-	-	-	-	1	-	-	-	-	-	-	1	3	1	-	-	-	-	-
Rehoboth	1,891	-	-	2	-	-	-	-	-	-	-	-	-	-	1	6	6	-	-	1	-	1
Seekonk	1,227	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	3	-	-	-	-	-
Somerset	2,006	-	-	1	6	-	-	3	1	1	1	-	2	-	1	3	1	3	1	2	-	-
Swanzey	1,355	-	-	-	1	-	1	1	-	1	-	-	-	-	-	6	3	-	-	1	-	-
Taunton	21,213	-	-	3	20	2	1	9	1	1	1	2	4	2	22	62	34	10	9	8	-	-
Westport	2,894	-	-	5	4	-	-	5	-	-	-	2	-	1	-	10	11	-	1	3	-	-
DUKES AND NANTUCKET COS.	8,027	-	-	-	1	-	-	3	-	-	1	2	4	1	4	25	5	2	9	7	-	1
Chilmark	494	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-
Cottage City	672	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	3	-	-

Edgartown	1,303	-	-	-	-	-	-	-	-	-	-	1	1	-	-	3	-	-	-	1	-	1
Gay Head	161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Gosnold	152	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Tisbury	1,518	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4	2	1	1	1	-	-
Nantucket	3,727	-	-	-	1	-	-	2	-	-	1	1	2	-	3	13	2	1	8	1	-	-
ESSEX COUNTY	244,535	3	53	61	372	10	28	138	34	18	25	46	47	11	262	806	452	75	105	176	1	14
Amesbury	3,355	-	-	-	1	-	-	-	-	-	-	-	-	-	1	15	7	2	3	3	-	-
Andover	5,169	-	-	-	2	-	1	2	-	-	-	2	2	1	5	18	6	2	1	2	-	-
Beverly	8,456	-	-	-	9	-	-	4	2	-	1	-	1	-	4	16	9	1	2	7	-	1
Boxford	824	-	-	-	3	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-
Bradford	2,643	-	-	-	1	-	-	2	1	-	-	1	-	-	5	10	3	-	-	2	-	-
Danvers	6,598	-	1	1	7	-	-	3	3	1	2	2	3	-	3	31	15	-	8	7	-	3
Essex	1,670	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	5	-	-	2	-	-
Georgetown	2,231	-	-	2	-	-	-	1	1	-	-	-	-	-	-	8	4	-	1	2	-	-
Gloucester	19,329	-	8	21	21	-	11	5	3	1	-	1	6	-	32	53	43	8	6	63	-	1
Groveland	2,227	-	-	-	2	-	-	1	-	-	-	1	-	-	4	8	7	-	-	-	-	-
Hamilton	935	-	-	-	4	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-
Haverhill	18,472	-	4	1	33	2	-	6	1	5	4	1	2	-	23	63	42	7	6	11	-	-
Ipswich	3,699	-	-	-	2	-	1	1	-	-	-	-	-	1	1	11	10	1	2	2	-	-
Lawrence	39,151	-	20	7	30	5	3	27	4	4	3	6	4	3	71	171	77	9	17	17	1	4
Lynn	38,274	-	2	3	89	-	4	26	8	-	3	5	5	1	42	111	85	7	15	12	-	2
Lynnfield	686	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-
Manchester	1,640	-	-	-	-	-	-	1	-	1	-	1	-	-	2	3	3	-	2	-	-	-
Marblehead	7,467	-	-	-	58	-	-	1	1	-	-	-	-	-	5	34	15	6	6	-	-	-
Merrimac	2,237	-	-	-	3	-	-	2	-	-	-	-	-	-	1	4	1	-	1	2	-	-
Methuen	4,392	-	3	-	3	-	3	3	-	-	-	1	-	-	8	15	5	-	-	4	-	-
Middleton	1,000	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	2	-	1	1	-	-
Nahant	804	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Newbury	1,566	-	-	-	-	-	-	3	-	1	-	-	-	-	1	5	2	-	-	-	-	-
Newburyport	13,538	-	-	13	19	-	1	7	5	1	1	4	1	2	7	52	18	6	15	14	-	1
North Andover	3,217	-	1	-	1	-	-	3	-	-	-	1	1	1	2	7	3	4	-	1	-	-
Peabody	9,028	-	-	-	13	-	-	5	-	-	1	2	4	1	4	24	12	4	3	6	-	-
Rockport	3,912	-	1	1	5	-	2	4	-	-	-	1	3	-	2	8	11	1	3	1	-	-
Rowley	1,201	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	2	-	-	-	-	-
Salem	27,563	3	13	9	54	2	2	22	4	4	5	14	12	1	35	104	42	16	10	11	-	2
Salisbury	4,079	-	-	1	5	1	-	-	1	-	2	-	-	-	3	5	6	-	-	1	-	-
Saugus	2,625	-	-	2	3	-	-	3	-	-	1	-	-	-	1	8	3	1	-	-	-	-
Swampscott	2,509	-	-	-	2	-	-	2	-	-	-	-	-	-	-	5	2	-	2	-	-	-
Topsfield	1,165	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	3	-	-	4	-	-
Wenham	889	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
West Newbury	1,989	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	4	-	-	-	-	-
FRANKLIN COUNTY	36,001	-	3	7	18	3	-	18	5	1	2	5	4	1	25	77	54	2	15	29	-	5
Ashfield	1,066	-	-	1	2	-	-	1	-	-	-	1	-	-	-	-	2	-	1	1	-	1
Bernardston	934	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-
Buckland	1,739	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	5	-	-	1	-	-

TABLE XII. — *Deaths in each Town from Special Causes in 1880.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Franklin County — Con.																						
Charlemont	922	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-
Colerain	1,777	-	-	-	-	-	-	1	-	-	-	-	-	-	-	5	5	-	-	1	-	-
Conway	1,760	-	-	3	-	-	-	-	-	-	-	1	1	-	1	3	3	-	1	4	-	1
Deerfield	3,543	-	-	-	1	-	-	1	-	-	-	-	-	-	-	3	6	-	1	2	-	-
Erving	872	-	-	-	1	1	-	-	-	-	-	1	-	-	1	3	1	-	2	1	-	-
Gill	723	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Greenfield	3,903	-	-	-	1	-	-	-	1	1	1	-	2	1	7	11	8	-	1	2	-	-
Hawley	592	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	-	-
Heath	560	-	-	-	1	2	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
Leverett	742	-	-	-	2	-	-	-	-	-	-	-	-	-	1	2	1	-	1	-	-	-
Leyden	507	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
Monroe	166	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Montague	4,875	-	-	-	2	-	-	3	1	-	-	1	1	-	6	10	8	2	3	2	-	-
New Salem	869	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	6	-	2
Northfield	1,603	-	-	-	-	-	-	2	-	-	-	-	-	-	-	3	3	-	1	-	-	-
Orange	3,169	-	1	1	3	-	-	4	-	-	1	-	-	-	5	8	4	-	-	1	-	-
Rowe	502	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shelburne	1,611	-	2	-	2	-	-	-	-	-	-	-	-	-	1	4	-	-	3	1	-	-
Shutesbury	829	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Sunderland	755	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Warwick	713	-	-	-	1	-	-	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-
Wendell	465	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	3	-	1
Whately	1,074	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	1	-	-	1	-	-
HAMPDEN COUNTY	104,142	1	36	47	142	17	16	75	13	8	13	7	29	10	134	328	162	37	41	65	3	12
Agawam	2,216	-	-	1	-	-	-	5	1	-	-	-	-	-	1	5	1	-	1	-	-	1
Blandford	979	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	-	-	-	-
Brimfield	1,203	-	2	-	3	-	-	-	-	-	-	-	-	1	1	4	-	-	3	1	-	-
Chester	1,473	-	-	-	2	-	-	1	-	-	-	-	-	3	4	2	2	-	-	-	-	-
Chicopee	11,246	-	4	-	15	-	2	8	-	2	2	1	4	-	9	46	16	-	4	3	-	1
Granville	1,205	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	-	-	-
Hampden	954	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	-	-	2	-	-
Holland	302	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Holyoke	21,915	1	15	21	31	8	6	20	1	4	2	1	17	1	47	73	47	20	4	19	-	1
Longmeadow	1,401	-	-	-	-	-	-	1	-	-	-	-	-	-	1	5	4	-	1	5	-	-
Ludlow	1,926	-	-	2	1	2	-	2	-	-	-	-	-	-	-	1	2	1	1	-	-	1
Monson	3,758	-	-	-	8	-	-	2	1	-	-	-	-	-	1	11	4	-	3	3	1	1
State Primary School	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-

Montgomery	303	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-
Palmer	5,504	-	2	4	9	-	4	7	1	-	3	-	2	1	9	22	14	2	2	3	-	-	-
Russell	823	-	-	-	-	-	-	1	-	-	-	-	-	-	2	2	2	-	-	1	1	-	-
Southwick	1,104	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	3	1	-	1	-	1	-
Springfield	33,340	-	9	16	49	7	3	16	6	2	2	3	3	1	43	102	34	12	19	17	1	3	-
Tolland	452	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	1	-
Wales	1,030	-	-	-	5	-	1	-	-	-	-	-	-	-	1	2	-	-	-	1	-	1	-
Westfield	7,587	-	4	2	11	-	-	4	-	-	3	1	-	1	5	27	12	-	-	7	-	-	-
West Springfield	4,149	-	-	-	3	-	-	5	1	-	-	-	2	2	7	15	10	1	1	1	-	1	-
Wilbraham	1,628	-	-	-	3	-	-	3	-	-	-	-	1	-	-	-	2	-	-	1	-	-	-
HAMPSHIRE COUNTY	47,232	6	8	23	39	2	-	26	6	3	8	3	8	3	42	118	90	4	22	23	1	3	-
Amherst	4,298	-	-	-	-	-	-	1	-	-	-	-	-	-	3	6	2	2	1	2	-	-	-
Belchertown	2,346	-	-	-	4	-	-	2	-	-	-	-	-	-	-	7	6	-	2	-	-	-	-
Chesterfield	769	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
Cummington	881	-	-	1	-	-	-	-	-	1	1	-	-	-	-	1	2	-	-	1	-	-	-
Easthampton	4,206	-	4	4	5	-	-	3	2	1	1	1	1	-	6	12	11	-	2	3	-	-	-
Enfield	1,043	-	-	-	1	-	-	-	-	-	-	1	1	-	1	1	5	-	1	-	-	-	-
Goshen	327	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Granby	753	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	2	-	2	-	-	-	-
Greenwich	633	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	-	1	-	-	-
Hadley	1,938	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	2	-	1	-	-	1	-
Hatfield	1,495	-	-	-	-	-	-	1	-	-	-	-	-	-	1	4	2	-	-	-	-	-	-
Huntington	1,236	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	3	-	-	-	1	-	-
Middlefield	648	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-
Northampton	12,172	1	1	4	20	1	-	4	2	-	2	-	1	3	9	32	23	2	3	5	-	2	-
Pelham	614	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	3	-	2	-	-	-	-
Plainfield	457	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Prescott	460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
South Hadley	3,538	-	2	6	3	-	-	4	1	-	-	-	-	-	7	16	4	-	1	1	-	-	-
Southampton	1,046	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	3	-	2	-	-	-	-
Ware	4,817	5	-	6	2	-	-	8	-	1	-	1	2	-	13	18	8	-	2	2	-	-	-
Westhampton	563	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-
Williamsburg	2,234	-	-	-	1	1	-	-	-	-	1	-	1	-	1	7	2	-	-	3	-	-	-
Worthington	758	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	2	-	-	-
MIDDLESEX COUNTY	317,830	4	26	51	380	23	36	127	32	19	26	59	61	15	431	988	510	102	119	148	2	25	-
Acton	1,797	-	-	-	-	-	-	-	-	-	-	-	-	1	1	8	2	-	1	2	-	-	-
Arlington	4,100	-	-	-	3	1	-	1	-	-	-	1	-	1	3	8	7	1	1	4	-	-	-
Ashby	914	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	4	-	-	-	-
Ashland	2,394	-	-	-	2	-	2	4	-	-	-	-	-	-	-	4	3	-	2	-	-	-	-
Ayer	1,881	-	-	-	4	-	1	1	-	-	-	-	-	-	-	6	2	-	-	-	-	-	1
Bedford	931	-	-	-	2	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-
Belmont	1,615	-	-	-	1	-	-	-	-	-	1	-	-	-	3	4	4	1	-	2	-	-	-
Billerica	2,000	-	-	-	-	-	-	1	1	-	1	-	-	-	1	2	2	-	-	1	-	-	-
Boxborough	319	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burlington	711	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1
Cambridge	52,669	2	4	5	58	4	6	10	7	2	6	9	11	5	68	156	98	27	14	24	-	1	-

TABLE XII. — *Deaths in each Town from Special Causes in 1880.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Middlesex County — Con.																						
Carlisle	478	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-
Chelmsford	2,553	-	-	-	5	1	-	5	-	-	-	1	-	-	1	8	7	2	-	2	-	-
Concord	3,922	-	-	1	4	-	-	1	-	-	-	-	-	-	4	10	3	1	2	3	-	-
Dracut	1,595	-	-	1	1	-	-	1	-	-	-	-	-	-	3	4	1	-	1	1	-	1
Dunstable	453	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Everett	4,159	-	-	-	5	1	-	-	-	1	-	4	1	2	6	11	9	1	2	2	-	1
Framingham	6,235	1	-	1	11	-	1	-	-	-	2	1	-	-	6	18	8	-	-	8	-	-
Groton	1,962	-	-	-	2	-	-	1	1	-	-	-	-	-	2	4	1	1	2	-	1	-
Holliston	3,036	-	-	1	1	-	-	1	-	-	1	-	1	-	5	12	1	-	-	-	-	-
Hopkinton	4,601	-	-	1	4	-	1	10	-	-	1	-	2	-	13	22	4	-	1	3	-	-
Hudson	3,738	-	-	-	2	-	-	6	-	-	-	2	-	-	7	15	6	1	1	-	-	-
Lexington	2,460	-	-	-	1	-	1	1	-	-	-	-	1	-	-	4	3	-	-	1	-	-
Lincoln	907	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	1	-	-	-
Littleton	994	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	2	-	-
Lowell	59,475	1	16	16	54	3	16	22	7	6	4	4	9	4	161	230	120	20	27	26	-	5
Malden	12,017	-	2	2	59	-	-	7	-	-	1	13	3	-	9	46	6	3	3	7	-	-
Marlborough	10,127	-	1	1	4	1	-	4	1	1	-	-	1	-	11	31	7	1	1	2	-	-
Maynard	2,291	-	-	-	-	1	-	1	1	-	-	1	-	-	4	2	-	-	1	-	-	-
Medford	7,573	-	-	1	7	-	-	4	-	1	-	1	-	-	4	17	9	-	3	3	-	2
Melrose	4,560	-	-	1	4	-	-	-	1	-	1	1	-	-	2	10	1	-	1	2	-	-
Natick	8,479	-	-	2	7	-	1	4	2	1	2	1	2	1	6	21	20	1	3	6	-	-
Newton	16,995	-	-	3	43	2	-	4	1	-	1	2	2	-	15	45	20	6	8	9	-	3
North Reading	900	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	-	1	2	-	1
Pepperell	2,348	-	-	-	1	-	1	-	1	-	-	2	-	-	4	5	3	2	3	-	-	1
Reading	3,181	-	-	-	4	-	1	1	-	-	-	-	-	-	-	9	2	1	2	-	-	-
Sherborn	1,401	-	-	-	-	-	1	1	-	1	1	-	2	-	2	1	2	1	-	-	-	1
Shirley	1,365	-	1	1	-	-	-	-	-	-	-	-	-	-	-	6	2	2	-	-	-	-
Somerville	24,933	-	-	7	28	7	-	8	2	-	2	4	10	1	39	70	49	11	8	7	1	2
Stoneham	4,890	-	1	-	-	-	-	4	-	-	-	2	1	-	5	13	4	-	2	-	-	1
Stow	1,045	-	-	-	1	-	-	1	-	-	1	1	-	-	1	2	1	-	-	-	-	-
Sudbury	1,178	-	-	-	-	-	-	2	-	-	-	-	-	-	1	6	3	-	1	1	-	-
Tewksbury	2,179	-	-	-	-	-	-	-	-	2	-	-	-	-	-	8	4	1	-	5	-	-
(*State Almshouse*)	-	-	-	-	2	-	-	1	2	1	-	1	5	-	2	54	6	1	6	-	-	-
Townsend	1,967	-	-	-	-	-	-	2	-	-	-	1	1	-	1	5	3	-	3	2	-	1
Tyngsborough	631	-	1	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Wakefield	5,547	-	-	-	15	-	-	4	-	2	-	-	-	-	3	15	10	2	3	3	-	-
Waltham	11,712	-	-	1	11	-	-	4	3	1	-	-	1	-	3	29	21	7	3	5	-	-
Watertown	5,426	-	-	1	18	-	-	4	-	-	-	1	3	-	11	9	13	2	2	5	-	-
Wayland	1,962	-	-	1	1	-	-	1	1	-	-	-	-	-	2	3	3	-	-	-	-	1
Westford	2,147	-	-	1	1	-	-	2	-	-	-	1	-	-	-	7	4	1	-	-	-	1
Weston	1,448	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-

Wilmington	933	-	-	-	-	-	1	-	1	-	-	-	1	-	3	3	2	-	-	-	-	-	-	-
Winchester	3,802	-	-	-	1	1	-	-	-	-	-	1	1	-	2	12	2	1	2	1	-	-	-	-
Woburn	10,931	-	-	2	13	1	2	1	-	-	1	3	1	-	14	16	22	3	3	5	-	1	-	1
Norfolk County*	96,507	-	4	17	111	10	6	33	9	4	8	15	14	-	77	234	148	20	38	52	4	8	-	8
Bellingham	1,223	-	-	-	-	-	-	1	-	-	-	1	-	-	-	3	1	-	-	-	-	-	-	-
Braintree	3,855	-	-	-	8	-	-	2	-	-	-	2	-	-	6	10	9	-	3	4	-	-	-	-
Brookline	8,057	-	-	-	11	-	1	1	1	-	-	2	3	-	13	12	9	1	2	4	-	1	-	1
Canton	4,516	-	-	-	1	-	-	1	-	-	-	-	1	-	4	9	9	1	1	3	-	1	-	1
Cohasset	2,182	-	-	-	1	-	-	1	-	-	-	-	2	-	1	4	5	1	2	-	1	-	-	-
Dedham	6,233	-	-	-	11	-	-	1	-	-	4	-	-	-	6	9	7	-	-	-	-	2	-	-
Dover	653	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Foxborough	2,950	-	-	-	3	-	-	2	-	-	-	-	-	-	1	5	5	-	4	1	-	-	-	-
Franklin	4,051	-	-	7	4	1	-	1	-	-	1	-	1	-	4	6	8	1	2	3	1	-	-	-
Holbrook	2,130	-	-	-	5	-	-	-	-	-	-	-	-	-	-	9	2	-	-	2	-	-	-	-
Hyde Park	7,088	-	-	1	9	-	-	3	-	1	1	1	1	-	4	21	15	1	1	7	-	-	-	-
Medfield	1,371	-	-	2	-	-	-	-	-	1	-	-	2	-	-	5	2	1	2	-	-	-	-	-
Medway	3,956	-	-	2	3	-	-	2	1	-	-	1	1	-	2	11	4	1	3	-	1	1	-	-
Milton	3,206	-	-	-	8	-	-	-	-	-	-	-	-	-	3	7	4	3	1	1	-	-	-	-
Needham	5,252	-	3	-	5	-	-	-	-	-	-	1	-	-	5	12	7	-	-	3	1	-	-	-
Norfolk	930	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-
Norwood	2,345	-	-	-	1	1	-	2	-	-	-	-	-	-	2	9	9	-	-	3	-	1	-	-
Quincy	10,570	-	-	1	16	5	-	6	1	-	-	-	1	-	8	20	17	2	2	7	-	1	-	1
Randolph	4,027	-	-	-	1	3	-	2	2	-	1	-	-	-	1	14	7	-	4	2	-	-	-	-
Sharon	1,492	-	-	-	1	-	-	1	-	-	-	1	1	-	1	4	4	-	-	-	-	-	-	-
Stoughton	4,875	-	-	2	-	-	1	3	3	1	1	1	-	-	1	22	4	1	2	2	-	1	-	-
Walpole	2,494	-	-	-	5	-	-	-	-	-	-	-	-	-	-	7	3	2	3	3	-	-	-	-
Weymouth	10,570	-	1	-	18	-	2	3	1	1	-	4	1	-	14	30	15	5	4	7	-	-	-	-
Wrentham	2,481	-	-	2	-	-	-	-	-	-	-	-	-	-	-	4	1	-	1	-	-	-	-	-
Plymouth County	74,018	-	3	10	64	7	6	38	7	2	5	17	8	2	38	192	99	18	42	38	-	1	-	-
Abington	3,697	-	-	1	14	-	-	2	-	-	1	-	1	2	2	7	3	2	2	4	-	-	-	-
Bridgewater	3,620	-	-	-	2	-	-	3	1	-	-	-	1	-	1	5	6	2	4	3	-	-	-	-
(*State Workhouse*)	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	3	1	3	-	-	-	-	-	-
Brockton	13,608	-	-	-	10	4	2	6	-	1	-	5	1	-	13	38	11	1	7	3	-	-	-	-
Carver	1,639	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Duxbury	2,196	-	-	-	1	-	-	-	1	-	-	1	-	-	2	11	2	-	3	1	-	-	-	-
East Bridgewater	2,710	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	2	-	2	1	-	-	-	-
Halifax	542	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-	-
Hanover	1,897	-	-	-	-	-	-	1	-	-	-	-	-	-	-	5	1	-	1	1	-	-	-	-
Hanson	1,309	-	-	-	1	-	1	3	-	-	-	-	-	-	-	8	3	1	2	-	-	-	-	-
Hingham	4,485	-	-	-	15	2	-	1	-	-	-	1	2	-	3	19	1	1	2	2	-	1	-	-
Hull	383	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
Kingston	1,524	-	-	-	2	-	-	1	1	-	-	-	-	-	1	1	1	-	1	1	-	-	-	-
Lakeville	1,008	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-

* For Nantucket, see Dukes and Nantucket Counties, p. cxix.

TABLE XII. — *Deaths in each Town from Special Causes in 1880.*

Counties and Towns.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Plymouth County — Con.																						
Marion	958	-	-	2	-	-	2	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
Marshfield	1,781	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	3	-	3	1	-	-
Mattapoisett	1,365	-	-	-	3	-	-	1	-	-	-	1	1	-	-	3	-	-	2	2	-	-
Middleborough	5,227	-	1	1	-	-	-	3	1	-	1	1	-	-	1	14	13	1	3	2	-	-
Pembroke	1,405	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	2	-	2	-	-
Plymouth	7,093	-	1	3	7	-	-	-	1	-	2	3	-	-	4	17	12	3	4	3	-	-
Plympton	694	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	-	1	2	-	-
Rochester	1,043	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	3	-	-	-	-	-
Rockland	4,553	-	-	-	2	-	-	4	-	1	-	-	-	-	3	14	4	-	3	3	-	-
Scituate	2,466	-	-	2	1	-	-	2	1	-	-	3	-	-	-	4	5	-	1	1	-	-
South Abington	3,024	-	-	1	3	-	1	1	-	-	1	-	-	-	1	5	4	1	-	1	-	-
South Scituate	1,820	-	-	-	-	1	-	3	1	-	-	-	1	-	1	5	3	-	1	-	-	-
Wareham	2,896	-	-	-	1	-	-	1	-	-	-	-	-	-	3	5	4	1	-	2	-	-
West Bridgewater	1,665	-	1	-	-	-	-	1	-	-	-	-	-	-	2	5	5	-	-	1	-	-
SUFFOLK COUNTY	387,927	1	54	40	826	15	103	160	44	16	68	131	218	35	536	1,408	803	350	174	303	3	39
Boston	362,839	1	54	32	746	15	97	151	39	16	65	125	205	33	501	1,346	768	347	165	295	3	37
Chelsea	21,782	-	-	8	77	-	6	9	5	-	2	6	9	1	27	59	31	3	7	8	-	2
Revere	2,263	-	-	-	3	-	-	-	-	-	1	-	4	1	3	1	2	-	2	-	-	-
Winthrop	1,043	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	2	-	-	-	-	-
WORCESTER COUNTY	226,897	17	19	146	252	17	19	137	43	11	21	60	45	19	263	636	403	61	88	110	1	16
Ashburnham	1,686	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4	1	-	-	-	-	-
Athol	4,207	-	-	2	4	-	-	2	1	-	-	2	-	1	4	6	9	-	2	4	-	-
Auburn	1,217	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-
Barre	2,419	-	-	1	1	-	-	-	-	-	-	-	1	-	3	8	4	-	-	1	-	-
Berlin	977	-	-	-	-	-	-	1	1	-	-	-	-	-	1	4	1	-	1	-	-	-
Blackstone	4,907	-	-	-	-	-	-	1	-	-	-	4	-	-	1	6	3	-	-	1	-	-
Bolton	903	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-
Boylston	854	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	-	-	-	-	-	-
Brookfield	2,820	-	-	1	5	-	-	4	-	1	1	-	-	-	1	13	5	-	2	1	-	-
Charlton	1,900	-	-	-	1	-	-	1	-	-	-	1	-	-	1	6	2	-	-	1	-	2
Clinton	8,029	-	-	1	1	1	-	4	2	-	-	1	3	1	13	35	16	-	5	9	-	-
Dana	736	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	2	-	-	-	-	-
Douglas	2,241	-	-	1	7	1	-	1	-	-	-	-	-	-	5	9	4	-	1	1	-	-

Dudley	2,803	-	1	4	11	-	-	4	-	-	-	-	-	-	9	6	4	1	1	-	-	1
Fitchburg	12,429	-	3	5	16	2	3	6	3	-	1	2	-	1	17	45	16	9	1	7	-	-
Gardner	4,988	-	1	1	32	-	1	5	-	-	-	-	-	-	5	16	8	1	-	2	-	-
Grafton	4,030	-	-	-	3	-	-	3	1	-	-	1	-	-	3	15	6	-	-	1	-	-
Hardwick	2,233	-	-	-	4	-	-	2	-	-	-	4	-	-	2	3	10	-	2	3	-	-
Harvard	1,253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7	-	1	3	-	-
Holden	2,499	-	-	1	-	-	1	5	1	-	-	-	-	-	3	2	4	1	-	3	-	-
Hubbardston	1,386	-	-	-	-	-	-	1	1	-	-	3	-	-	1	2	1	-	-	2	-	-
Lancaster	2,008	-	-	-	1	-	-	2	-	-	-	3	-	-	1	7	5	-	3	1	-	-
Leicester	2,779	-	-	-	-	1	-	-	-	-	-	1	-	-	3	11	2	-	2	-	-	-
Leominster	5,772	-	-	-	2	-	-	1	1	1	1	1	-	-	3	12	15	5	7	-	-	-
Lunenburg	1,101	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2	4	2	-	-	-	1
Mendon	1,094	-	-	-	6	1	-	-	-	-	-	-	-	-	-	9	1	-	1	1	-	-
Milford	9,310	-	-	-	6	-	1	11	3	-	1	4	4	-	2	31	14	4	6	1	-	2
Millbury	4,741	-	-	15	7	-	-	3	1	-	2	-	3	1	5	11	4	3	1	2	-	-
New Braintree	610	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-
Northborough	1,676	-	-	-	-	-	-	2	-	-	-	1	-	-	5	1	2	-	1	1	-	-
Northbridge	4,053	-	-	22	24	-	-	1	1	1	-	2	-	-	2	16	11	1	1	1	-	-
North Brookfield	4,459	-	1	19	8	1	-	5	-	2	-	1	-	1	6	14	9	2	2	-	-	-
Oakham	869	-	-	-	3	1	-	-	1	-	1	-	-	-	1	1	3	-	-	1	-	-
Oxford	2,604	-	-	-	2	1	-	-	-	-	-	1	-	-	5	5	5	2	1	1	-	2
Paxton	592	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	2	-	-
Petersham	1,109	-	1	-	1	-	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-
Phillipston	621	-	1	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	1	-	-	-
Princeton	1,100	-	-	-	-	-	-	-	2	-	-	-	-	1	-	3	1	1	1	1	-	-
Royalston	1,192	-	-	1	2	-	-	2	1	-	1	-	-	-	-	5	6	-	1	-	-	-
Rutland	1,059	-	1	-	-	-	1	-	-	-	1	-	-	-	-	3	1	-	-	1	-	-
Shrewsbury	1,500	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	5	-	1	1	-	-
Southborough	2,142	-	-	1	2	-	-	-	2	-	-	-	-	-	1	8	2	-	-	-	-	-
Southbridge	6,464	-	2	-	10	2	1	3	-	-	3	1	-	-	3	31	10	1	1	5	-	-
Spencer	7,466	-	3	7	21	-	-	3	-	-	-	4	1	1	24	14	13	-	1	1	-	-
Sterling	1,414	-	-	-	1	1	-	1	-	1	-	-	-	-	-	1	2	1	2	2	-	-
Sturbridge	2,062	-	-	-	2	-	-	3	-	-	-	-	-	1	4	3	5	-	1	1	-	-
Sutton	3,105	-	-	2	-	-	-	-	1	-	1	1	1	-	5	3	5	1	3	2	-	-
Templeton	2,789	-	-	-	3	1	-	1	-	-	3	1	3	1	1	5	4	-	-	3	-	-
Upton	2,023	-	-	-	-	-	-	1	-	-	-	1	1	-	-	1	3	-	-	-	-	-
Uxbridge	3,111	-	2	1	1	1	-	-	-	-	-	3	1	1	1	7	1	-	1	5	-	-
Warren	3,889	-	-	2	6	-	1	4	-	-	-	-	-	2	4	8	9	-	1	1	-	-
Webster	5,696	-	-	19	24	2	-	8	-	-	-	4	2	-	12	20	6	-	3	4	-	-
Westborough	5,214	-	-	1	1	-	3	5	1	-	-	-	1	-	3	14	5	5	-	-	-	1
West Boylston	2,994	4	-	-	6	-	-	3	-	-	-	-	1	-	-	5	2	-	-	1	-	1
West Brookfield	1,917	-	-	-	1	-	-	-	-	-	-	1	1	-	2	2	3	-	-	-	-	-
Westminster	1,652	-	-	1	1	-	-	1	-	-	-	-	1	-	-	5	1	1	3	2	-	-
Winchendon	3,722	-	-	1	-	-	-	-	-	-	-	1	-	-	1	11	8	-	4	6	-	-
Worcester	58,291	13	2	35	26	-	7	31	18	4	4	11	20	7	98	162	127	19	23	22	1	6

SUPPLEMENT TO TABLE XII.

Exhibiting the Number of Deaths from Several Specified Causes registered in each Town in Massachusetts during the Five Years, 1876–77–78–79–80.

State and Counties.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
MASSACHUSETTS . .	1,783,085	108	754	3,543	13,716	582	1,504	3,945	1,049	388	1,080	2,378	1,903	416	9,122	27,096	12,463	2,864	3,053	5,745	96	704
Barnstable . . .	31,897	1	4	23	222	6	19	97	16	10	27	32	13	4	52	666	194	19	79	171	3	8
Berkshire	69,032	6	31	118	412	46	48	259	27	14	61	65	36	21	263	902	633	67	117	256	4	22
Bristol	139,040	5	90	480	1,018	38	146	319	74	27	87	233	154	49	988	2,137	892	249	249	368	4	39
Dukes and Nantucket .	8,027	–	–	6	65	–	5	20	1	–	4	6	5	2	11	170	43	6	29	49	–	3
Essex	244,535	11	103	385	2,525	68	196	549	173	55	155	231	178	57	1,328	3,876	1,762	247	435	1,178	5	102
Franklin	36,001	–	5	31	98	8	21	90	12	6	16	31	11	6	89	440	298	16	64	109	–	13
Hampden	104,142	20	69	267	893	60	66	322	49	37	61	45	96	31	542	1,448	691	103	149	317	6	30
Hampshire	47,232	8	16	59	265	15	24	130	20	6	32	37	29	9	160	660	357	21	89	122	4	19
Middlesex	317,830	11	87	555	2,464	119	177	549	167	62	145	514	241	53	1,742	4,739	1,960	461	482	763	10	120
Norfolk	96,507	–	7	157	732	31	46	155	47	12	39	100	52	6	336	1,193	537	85	141	254	6	49
Plymouth	74,018	–	10	110	420	19	37	145	44	16	37	96	34	15	184	1,018	413	54	147	155	2	25
Suffolk	387,927	21	241	870	3,252	85	541	730	287	118	269	718	915	107	2,448	6,785	3,115	1,367	747	1,419	45	174
Worcester	226,897	25	90	482	1,350	87	178	580	132	25	147	270	139	56	979	3,062	1,568	169	325	584	7	100

SUPPLEMENT TO TABLE XII. — *Deaths from Special Causes, for Five Years, 1876–80.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
BARNSTABLE COUNTY	31,897	1	2	22	204	4	16	84	15	8	23	28	10	4	44	555	164	15	71	141	3	8
Barnstable	4,242	1	-	3	11	-	-	10	4	-	3	4	1	-	8	82	33	2	12	15	-	2
Brewster	1,144	-	-	-	4	-	1	3	2	-	-	2	1	2	-	19	3	-	4	2	1	1
Chatham	2,250	-	-	-	13	-	-	5	-	4	1	3	-	-	5	53	13	-	-	10	-	3
Dennis	3,288	-	-	-	51	-	3	22	-	-	1	2	-	1	6	76	19	1	4	13	-	-
Eastham	692	-	-	-	2	-	-	1	-	-	1	2	-	1	-	9	7	1	2	2	-	-
Falmouth	2,422	-	-	1	6	-	-	6	1	-	2	2	1	-	4	45	12	2	13	13	-	1
Harwich	3,265	-	-	3	43	-	2	14	1	2	4	2	-	-	4	55	11	-	-	14	-	-
Mashpee	346	-	-	-	-	-	1	1	-	-	1	-	-	-	-	11	7	-	-	3	-	-
Orleans	1,294	-	-	-	18	1	-	4	2	-	1	2	1	-	-	32	6	-	12	11	-	-
Provincetown	4,346	-	-	2	8	1	4	6	1	2	6	4	1	-	5	48	27	3	11	31	-	-
Sandwich	3,543	-	-	10	7	2	2	6	3	-	2	2	-	-	3	41	8	-	4	6	2	-
Truro	1,017	-	-	-	5	-	1	2	-	-	-	2	1	-	4	19	4	1	3	5	-	-
Wellfleet	1,875	-	-	1	7	-	-	2	-	-	1	-	1	-	4	36	4	4	3	10	-	1
Yarmouth	2,173	-	2	2	29	-	2	2	1	-	-	1	3	-	1	29	10	1	3	6	-	-
BERKSHIRE COUNTY	69,032	4	21	93	390	38	40	220	23	11	53	57	29	17	203	752	513	50	93	215	4	19
Adams	5,591	-	7	5	123	4	1	42	1	1	9	14	7	-	30	147	53	6	8	25	-	4
Alford	348	-	-	-	1	-	-	1	-	-	-	-	-	-	-	6	4	-	-	-	-	-
Becket	1,123	-	-	-	-	-	3	8	-	-	-	1	1	-	2	15	7	-	2	3	-	1
Cheshire	1,537	-	-	1	-	-	1	2	2	-	2	-	-	-	-	17	16	1	2	9	-	1
Clarksburg	724	-	-	-	12	-	2	2	1	-	-	-	-	-	2	10	4	-	-	1	-	-
Dalton	2,052	1	2	6	8	1	1	13	-	-	4	1	-	-	7	19	16	-	1	4	-	-
Egremont	875	-	-	-	1	-	-	3	-	-	1	-	-	-	1	9	8	-	-	3	-	-
Florida	459	-	-	-	2	-	-	1	-	-	2	-	-	-	1	1	4	-	-	1	-	-
Great Barrington	4,653	-	2	9	2	3	1	32	-	1	2	4	-	-	12	53	42	2	5	8	-	1
Hancock	642	-	-	-	4	1	-	-	1	-	1	1	-	-	1	4	3	-	-	3	-	2
Hinsdale	1,595	-	-	2	1	-	-	4	3	3	2	2	1	1	3	13	14	2	3	7	1	1
Lanesborough	1,286	-	1	3	4	-	-	3	-	-	3	2	1	-	2	8	17	1	3	2	-	-
Lee	3,939	1	-	19	32	-	3	21	2	-	4	4	4	2	20	40	36	2	3	15	-	-
Lenox	2,043	-	-	2	6	-	2	3	1	-	-	-	-	1	3	14	14	1	1	2	-	-
Monterey	635	-	-	-	2	-	-	-	-	1	-	-	-	-	3	4	8	1	4	6	-	-
Mount Washington	295	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-
New Ashford	203	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
New Marlborough	1,876	-	-	-	7	1	2	7	-	-	1	5	-	1	4	13	21	5	7	5	-	1
North Adams	10,191	1	-	1	14	2	3	16	2	-	5	5	-	1	10	56	41	-	5	19	-	-
Otis	785	-	-	-	1	-	-	2	-	-	1	-	-	-	-	6	7	-	-	-	1	-
Peru	403	-	-	-	1	-	-	-	-	-	-	2	-	-	3	5	3	-	1	2	-	-

SUPPLEMENT TO TABLE XII. — *Deaths from Special Causes, for Five Years, 1876–80.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Spinal Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Berkshire County—Con.																						
Pittsfield	13,364	1	2	10	93	16	10	29	9	5	5	3	10	3	63	149	67	24	29	53	-	4
Richmond	1,124	-	1	-	4	1	1	-	-	-	-	-	1	-	2	8	9	1	4	1	-	-
Sandisfield	1,107	-	-	1	2	2	1	6	-	-	2	-	-	-	2	8	12	-	2	-	-	-
Savoy	715	-	-	-	-	-	-	2	-	-	1	1	-	-	-	8	5	-	-	-	-	1
Sheffield	2,204	-	1	8	-	2	-	2	-	-	-	-	1	1	6	21	25	-	3	10	2	1
Stockbridge	2,357	-	-	13	3	-	2	4	-	-	-	4	-	-	1	30	18	1	3	6	-*	-
Tyringham	542	-	-	-	3	-	-	1	1	-	1	-	1	-	1	6	2	-	-	2	-	-
Washington	493	-	1	-	-	-	-	1	-	-	3	-	-	-	-	6	1	-	-	6	-	-
West Stockbridge	1,023	-	-	-	7	2	3	2	-	-	2	1	-	1	3	18	17	2	3	9	-	-
Williamstown	3,394	-	4	1	55	3	2	7	-	-	2	5	2	2	17	47	29	1	2	12	-	2
Windsor	644	-	-	3	4	-	2	1	-	-	-	2	-	-	2	9	9	-	-	1	-	-
BRISTOL COUNTY	139,040	5	90	480	1,018	38	146	319	74	27	87	233	154	49	988	2,137	892	249	249	368	4	39
Acushnet	1,105	-	-	1	9	-	2	2	1	-	2	1	1	-	3	10	6	1	5	4	-	-
Attleborough	11,111	-	-	13	46	6	6	16	2	3	7	7	7	3	52	114	66	4	30	35	1	2
Berkley	927	-	-	-	5	-	-	1	1	-	1	-	-	-	2	12	9	1	-	-	-	-
Dartmouth	3,430	-	-	2	21	-	-	8	3	-	-	2	4	-	5	32	12	4	8	9	-	2
Dighton	1,791	-	-	-	5	4	-	3	1	1	-	3	3	1	6	33	13	3	1	3	-	1
Easton	3,902	-	1	1	67	1	4	7	5	2	2	1	1	1	19	44	31	4	5	9	-	2
Fairhaven	2,875	-	-	-	25*	1	1	4	5	1	1	3	2	-	7	49	14	1	2	6	-	2
Fall River	48,961	4	79	317	294	3	102	152	26	6	28	87	84	29	652	772	307	159	58	135	1	9
Freetown	1,329	-	1	4	12	-	1	2	-	-	-	-	-	-	6	17	9	-	3	4	-	-
Mansfield	2,765	-	1	5	13	-	1	8	3	1	5	1	-	3	13	39	22	1	10	6	2	1
New Bedford	26,845	1	3	78	249	12	10	50	12	2	24	98	24	4	136	507	172	16	53	80	-	8
Norton	1,732	-	1	1	4	1	-	5	1	-	2	-	-	-	2	20	13	-	-	3	-	1
Raynham	1,681	-	-	-	5	1	1	6	1	-	1	-	-	-	1	15	13	2	4	1	-	-
Rehoboth	1,891	-	-	4	5	1	2	4	1	-	-	2	-	-	3	32	19	-	3	5	-	2
Seekonk	1,227	-	-	5	11	-	2	3	-	1	-	1	-	-	-	12	10	-	2	1	-	-
Somerset	2,606	-	-	9	23	-	3	4	1	1	4	1	2	2	12	29	10	10	4	11	-	1
Swansey	1,355	-	-	3	3	1	1	2	1	1	1	3	2	-	7	16	5	2	1	4	-	-
Taunton	21,213	-	4	32	212	7	10	34	9	3	8	8	22	4	59	340	135	37	53	46	-	7
Westport	2,894	-	-	5	9	-	-	8	1	-	1	15	2	2	3	44	26	4	7	6	-	1
DUKES AND NANTUCKET COUNTIES	8,027	-	-	6	65	-	5	20	1	-	4	6	5	2	11	170	43	6	29	49	-	3
Chilmark	494	-	-	-	-	-	-	1	-	-	-	1	-	-	1	7	2	-	-	-	-	-
Cottage City*	672	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Edgartown	1,303	-	-	-	2	-	1	2	-	-	1	2	2	1	5	21	11	2	2	8	-	1
Gay Head	161	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	1	-	-	2	-	-
Gosnold	152	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-
Tisbury	1,518	-	-	4	1	-	1	6	-	-	1	1	-	-	1	14	6	2	-	4	-	1
Nantucket	3,727	-	-	2	62	-	3	11	1	-	2	2	2	1	4	118	23	2	20	32	-	2

Essex County	244,535	11	103	385	2,525	68	196	549	173	55	155	231	178	57	1,328	3,876	1,762	247	435	1,178	5	102
Amesbury	3,355	-	-		3	3	1	6	1	1	2		1		8	50	28	8	8	7		-
Andover	5,169	-	-		27	-	3	6	1	-	1		5		22	82	20	5	19	12		-
Beverly	8,456	-	-		82	1	5	13	4	-	3		1		33	110	47	4	12	19		2
Boxford	824	-	-		4	2	-	3	1	-	1				1	10	3	1	2	1		2
Bradford	2,643	-	-	1	18	-	-	5	1	-	3				13	47	12	1	1	9		-
Danvers	6,598	-	2	11	35	2	5	17	10	5	13		7		32	146	53	3	23	14		8
Essex	1,670	-	1		9	1	-	4	1	-	-	4	1		2	26	24	1	3	2		1
Georgetown	2,231	-	-	4	23	1	-	2	6	-	-	1			3	35	19	2	4	6		1
Gloucester	19,329	-	10	83	235	3	21	34	20	6	5	18	11		96	270	125	21	31	628		13
Groveland	2,227	-	-	3	38	-	1	6	1	-	-	1			13	49	16		1	6		-
Hamilton	935	-	-	1	9	-	-	-	-	-	-		1		3	8	2	1	1	1		-
Haverhill	18,472	1	8	10	246	4	14	40	9	9	18	12	9	2	119	283	119	18	27	34		6
Ipswich	3,699	-	1	6	15	-	2	12	-	-	2	2		5	11	63	30	2	16	11		1
Lawrence	39,151	2	43	51	398	10	43	122	28	15	31	31	23	12	422	780	376	38	43	97		13
Lynn	38,274	5	10	55	470	8	30	72	20	1	24	42	20	3	160	597	265	20	57	70		9
Lynnfield	686	-	-		5	-	-	3	-	-	1				-	7	4		1	1		3
Manchester	1,640	-	-		11	-	-	5	1	1	-	1	2		7	23	6	1	8	7		2
Marblehead	7,457	-	-		126	9	6	7	12	1	2	15	4		27	137	57	14	18	17		3
Merrimac	2,237	-	-		14	-	-	10	2	-	-		1		4	32	6		2	4		1
Methuen	4,392	-	5		46	1	5	11	3	-	3	4	5		21	61	37		2	9		2
Middleton	1,000	-	-	6	8	-	1	-	-	1	-	1	1		-	14	9		1	2		-
Nahant	808	-	-	2	1	-	1	1	-	-	-				4	3	-	-	-	6		-
Newbury	1,566	-	1	3	4	-	1	9	1	1	-				3	14	8		4	1		1
Newburyport	13,534	-	2	25	66	5	16	31	15	1	11	25	15	5	50	261	96	14	52	39		7
North Andover	3,217	-	1	7	47	-	7	12	2	1	1	1	3		8	33	11	6	2	12		1
Peabody	9,028	-	-	10	137	-	10	13	4	2	3	7	9		41	135	71	11	13	14		2
Rockport	3,912	-	3		34	1	2	10	2	1	4	3	6		16	53	25	12	9	21		-
Rowley	1,201	-	-		4	-	-	4	2		2		3		2	12	13	1	2	5		1
Salem	27,563	3	16	45	341	8	17	61	21	8	16	32	43		177	447	191	52	59	82		21
Salisbury	4,079	-	-	7	17	6	1	12	3		5	2	2		12	40	26	5	3	13		1
Saugus	2,625	-	-		11	-	1	4	-		2	2	2		5	35	17	2	-			-
Swampscott	2,500	-	-		23	2	-	8	2		-	1			10	20	13	1	5			-
Topsfield	1,165	-	-		2	1	2	4	-		1	4			-	7	9	-	1			-
Wenham	889	-	-	-	-	-	1	1	-		1				2	11	12	2	4			-
West Newbury	1,989	-	-	2	16	-	-	1	-	1	-		3		1	24	12	-	1			1
Franklin County	36,001	-	5	31	98	8	21	90	12	6	16	31	11		89	440	298	16	64	109		13
Ashfield	1,066	-	-		2	-	-	1	-		-	1			-	15	7	1	3	2	-	1
Bernardston	934	-	-		-	1	-	4	-			1			1	11	14	-	7	4	-	-
Buckland	1,739	-	-		6	1	4	3				1			4	18	17	-	2	4	-	1
Charlemont	932	-	-		2	-	-	7				2			3	12	8	-	5	1	-	-
Colerain	1,777	-	-	1	2	1	-	5			2				1	21	25	3	-	3	-	1
Conway	1,760	-	-	3	-	-	-	4			1	2			4	23	21	-	3	6	-	1
Deerfield	3,543	-	-	5	6	-	-	9			2				3	41	23	-	5	11	-	2
Erving	872	-	-		2	1	-	2					-		2	6	3	1	3	4	-	-
Gill	733	-	-		1	-	-	2				2	-	-	-	12	4	-	-	3	-	1
Greenfield	3,993	-	1	2	8	-	1	11				3	2	2	13	52	36	2	4	14	-	-
Hawley	592	-	-	1	1	-	-	-					-	-	1	11	2	1	-	2	-	1

* Included in Edgartown.

SUPPLEMENT TO TABLE XII. — *Deaths from Special Causes, for Five Years, 1876–80.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Franklin County — Con.																						
Heath	560	-	-	-	1	2	-	-	-	-	-	-	-	-	-	7	4	-	-	-	-	-
Leverett	742	-	-	1	4	-	-	2	-	-	-	-	-	-	1	10	8	-	1	1	-	-
Leyden	507	-	-	1	1	-	-	1	-	-	-	2	-	-	1	5	4	-	-	1	-	-
Monroe	166	-	-	-	1	-	-	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-
Montague	4,875	-	1	3	18	-	4	11	1	-	2	4	2	1	24	56	34	5	6	9	-	-
New Salem	869	-	-	6	-	-	1	1	-	-	-	2	-	-	1	11	9	-	2	9	-	2
Northfield	1,603	-	-	-	18	-	2	7	1	-	1	1	-	-	3	28	18	-	3	9	-	1
Orange	3,169	-	1	2	12	1	2	6	1	-	2	2	2	2	13	30	20	-	5	6	-	1
Rowe	502	-	-	1	5	-	2	1	-	1	-	-	-	-	-	7	5	1	3	1	-	-
Shelburne	1,621	-	2	1	5	-	-	4	1	-	3	-	-	-	4	21	13	1	6	6	-	-
Shutesbury	529	-	-	-	1	-	2	1	-	-	-	1	-	-	-	7	2	-	-	1	-	-
Sunderland	755	-	-	-	-	-	1	1	1	-	-	-	2	-	1	10	3	-	1	-	-	-
Warwick	713	-	-	1	1	1	1	5	1	1	-	2	-	1	1	9	6	1	3	3	-	-
Wendell	465	-	-	1	-	-	-	1	1	-	-	1	-	-	5	5	3	-	-	7	-	1
Whately	1,074	-	-	-	1	-	1	-	-	-	-	1	-	-	3	9	9	-	2	2	-	-
HAMPDEN COUNTY	104,142	20	69	267	893	60	66	322	49	37	61	45	96	31	542	1,448	691	103	149	315	6	30
Agawam	2,216	4	-	8	23	-	1	12	2	-	-	-	-	2	13	28	15	-	4	3	-	2
Blandford	979	-	-	2	5	-	2	2	-	1	-	-	-	2	2	10	6	1	2	3	-	-
Brimfield	1,203	-	2	2	11	-	-	5	-	-	1	1	-	1	1	21	10	-	3	3	-	-
Chester	1,473	-	1	2	8	-	-	8	-	-	2	-	1	3	6	18	7	-	3	7	-	-
Chicopee	11,286	-	13	36	87	3	10	35	2	3	9	3	18	1	58	179	67	3	19	31	-	4
Granville	1,205	-	-	1	5	1	-	4	1	2	-	1	1	-	2	19	8	4	1	2	-	-
Hampden*	958	-	-	1	-	-	1	-	-	-	-	-	-	-	2	4	6	-	-	4	-	-
Holland	302	-	-	1	-	-	-	-	-	3	-	-	-	-	1	5	-	-	1	1	-	-
Holyoke	21,915	5	25	92	249	19	16	77	7	15	9	12	53	6	157	280	174	56	9	69	3	3
Longmeadow	1,401	1	-	1	3	2	-	1	-	-	1	1	-	-	4	13	14	-	4	8	-	1
Ludlow	1,526	-	1	2	7	2	1	10	-	-	1	2	-	-	-	14	8	1	2	7	-	1
Monson	3,758	-	1	5	50	1	1	9	4	-	2	1	-	-	9	41	19	-	6	11	1	3
(*State Primary School*)	-	-	-	-	18	-	1	1	1	-	-	-	-	-	2	14	8	-	-	1	-	-
Montgomery	303	-	-	-	2	-	-	-	2	-	-	-	-	-	-	4	-	-	2	1	-	-
Palmer	5,504	-	4	8	66	-	5	15	3	1	5	-	2	1	17	92	29	2	10	17	-	-
Russell	823	2	-	-	8	-	1	5	-	-	-	-	-	-	5	13	8	-	-	7	1	-
Southwick	1,104	-	-	1	4	-	-	-	-	-	1	1	1	-	1	9	10	1	3	5	-	1
Springfield	33,340	2	18	76	213	31	15	86	22	10	16	13	14	11	205	494	186	23	71	81	1	12
Tolland	452	-	-	1	-	-	-	2	1	-	1	-	-	-	1	5	2	-	-	2	-	1
Wales	1,030	-	-	-	8	-	2	1	2	-	-	-	-	-	2	10	10	1	1	3	-	-
Westfield	7,587	-	4	18	76	-	7	24	1	-	8	8	-	2	32	108	52	2	2	22	-	-
West Springfield	4,149	2	-	9	33	-	2	16	1	2	5	1	5	2	19	47	43	7	6	18	-	1
Wilbraham	1,628	4	-	1	8	1	1	9	-	-	-	1	1	-	3	20	9	2	-	9	-	-

HAMPSHIRE COUNTY	47,232		16	59	265	15	24	130	20	6	32	37	29	9	160	660	357	21	89	122	4	19
Amherst	4,298			-	11	2	1	12	2		3	4			7	49	30	4	13	5		-
Belchertown	2,346			2	10	-	-	7	2		3	3			5	36	24	-	6	6		2
Chesterfield	769			-	2	-	-	4	-		2	1			-	10	7	1	4			2
Cummington	881			1	-	-	-	-	1	1	2	1			-	11	2	-	3	2		2
Easthampton	4,206		4	5	21	1	-	9	2	2	3	5	4		23	55	36	1	6	11		-
Enfield	1,043			1	5	-	1	1	-	1	1	3	1		1	17	19	-	3	2		-
Goshen	327			-	1	-	-	1	-						-	4	2		2			-
Granby	753			1	8	1	2	3	1						1	7	7		3	5		-
Greenwich	633			-	-	-	-	2	-						-	11	13			3		-
Hadley	1,[illegible]38	-	-	5	10	-	1	7	1				2		4	20	16		3	6		2
Hatfield	1,495	-	1	-	4	-	-	2	-						12	13	12		6	3		1
Huntington	1,236	-	-	1	9	1	-	3	1			1			2	18	14			4		1
Middlefield	648	-	1	-	-	-		4	-			-			-	7	2			4		1
Northampton	12,172	1	2	9	88	4	13	19	4		8	9	7		42	190	69	10	13	27		4
Pelham	614	-	-	1	2	-	1	1	-		3	-			-	6	10		3	2		2
Plainfield	457	-	-	-	1	1			-			-			-	4	2		1	3		-
Prescott	460	-	-	-	-	-			-			1			3	7	3		2	2		1
South Hadley	3,538		2	17	18	3		14	1				3		22	43	22		3	7		-
Southampton	1,046		-	1	6	-		2	-						3	14	6		4	4		-
Ware	4,817		2	14	55	1		29	4		3		6		27	79	32		5	11		1
Westhampton	563		1	1	8	-		3	1						1	9	9		2	4		-
Williamsburg	2,234		3	-	6	1			-				3		7	38	13		3	9		-
Worthington	738			-	-										-	12	7		4	2		-
MIDDLESEX COUNTY	317,830	11	87	555	2,464	119	177	549	167	62	145	514	241	53	1,742	4,739	1,960	461	482	763	10	120
Acton	1,797			2	5	3	-				1	5			3	28	8	-	1	7		3
Arlington	4,100			31	29	3	1				-	20	2	2	20	46	32	4	6	10		1
Ashby	914			-	2	-	-				-	2		1	-	12	10		6	4		-
Ashland	2,394			1	35	2	3	10	3		-	2		2	6	27	21		3	9		1
Ayer	1,861			2	30	-	3				-			1	5	22	18		1	8		1
Bedford	931			3	5	-	-				-	1	2		2	9	5		1	1		-
Belmont	1,615		-	3	11	-	-	5			1	10	2		17	26	15			7		-
Billerica	2,000		-	1	8	1	-	4	2		2	5			3	27	17			2		1
Boxborough	319		-	1	1	1	-		-	-	-	1	1		-	-	1					1
Burlington	711		-	1	2	-	-	1	-	-	-	2	1		-	3	2		2	1		1
Cambridge	52,669	2	7	95	410	15	44	55	36	7	25	133	63		370	734	396	137	74	117	2	11
Carlisle	478		-	1	5	-	1		-	-	-				1	6	3			1		-
Chelmsford	2,553		-	-	11	4			-	-	-		2		7	37	21			7		-
Concord	3,922		-	3	11	1		5	1	1	-				9	40	8		15	10		1
Dracut	1,365		-	1	6	-		2	-	-	1				5	13	3		1	4		2
Dunstable	453		-	-	-	-			1	-	-				-	2	1		1	3		-
Everett	4,159		-	7	51	1		2	2	1	1	10	2		26	46	24		3	12		2
Framingham	6,235	2	-	4	85	-		7	1	-	6	11	2	-	17	84	33		1	24	-	1
Groton	1,862		-	-	25	-		3	1	-	1	1	1	-	3	21	12		2	3	1	1
Holliston	3,088		1	7	54	3		4	3	-	5	3	3	1	15	54	15	3	7	4	-	1
Hopkinton	4,601		-	7	76	-		26	1	-	13	3	6	-	26	87	18	2	3	10	-	2
Hudson	3,739		1	1	15	4		19	1	-	5	3	-	-	21	57	27	3	3	7	-	1

* Three years.

SUPPLEMENT TO TABLE XII. — *Deaths from Special Causes, for Five Years, 1876–80.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Middlesex County — Con.																						
Lexington	2,460	-	-	3	15	-	1	4	4	-	1	2	2	-	12	36	8	2	2	8	-	-
Lincoln	907	-	-	-	-	-	-	-	-	-	-	-	1	-	5	11	4	-	1	3	-	2
Littleton	994	-	-	-	1	-	-	6	2	-	-	1	1	-	-	2	2	-	1	7	-	2
Lowell	59,475	7	56	40	594	24	48	117	30	13	21	51	26	19	524	989	376	86	87	153	2	25
Malden	12,017	-	2	20	126	1	3	31	4	1	4	40	4	1	61	169	43	10	23	25	-	3
Marlborough	10,127	-	5	11	24	4	5	20	3	5	3	7	5	1	44	153	56	3	5	8	-	-
Maynard	2,291	-	-	25	7	2	2	2	1	-	3	2	2	1	11	23	8	1	2	10	-	-
Medford	7,573	-	-	15	27	3	1	12	1	1	3	5	2	1	22	85	36	6	30	14	-	5
Melrose	4,560	-	-	5	17	-	1	9	4	1	2	4	2	-	6	38	13	1	9	16	1	2
Natick	8,479	-	-	5	41	6	3	17	11	2	2	12	9	1	16	99	71	4	15	31	-	1
Newton	16,995	-	-	60	113	6	3	25	5	3	7	26	14	2	80	209	50	23	25	36	1	6
North Reading	900	-	-	2	3	1	1	-	-	-	-	-	-	1	2	16	10	1	1	3	-	1
Pepperell	2,348	-	-	6	28	-	1	4	2	1	1	4	-	-	9	21	15	4	8	5	-	4
Reading	3,181	-	-	3	17	1	3	4	1	2	1	14	2	-	5	43	12	5	4	3	-	2
Sherborn	1,401	-	2	-	3	-	7	5	-	2	1	2	4	-	4	14	8	6	5	8	-	2
Shirley	1,365	-	1	1	7	-	-	3	-	1	2	1	-	-	-	28	7	3	1	-	-	-
Somerville	24,933	-	3	77	200	13	13	33	11	5	13	28	32	5	153	332	155	45	32	41	1	10
Stoneham	4,850	-	1	9	13	1	2	9	2	1	-	2	1	-	17	72	14	3	9	7	-	2
Stow	1,045	-	-	-	5	-	-	3	1	-	2	4	-	-	1	17	4	-	1	2	-	2
Sudbury	1,178	-	-	-	8	-	-	2	-	-	1	1	-	-	4	25	12	-	4	2	-	-
Tewksbury	2,179	-	-	-	5	-	-	3	1	2	-	3	-	-	1	26	8	2	-	8	-	1
(*State Almshouse*)	-	-	-	-	8	2	-	9	8	3	-	19	14	-	27	364	33	20	20	3	-	-
Townsend	1,967	-	2	-	10	2	1	9	-	1	1	2	1	-	8	27	22	-	4	7	-	3
Tyngsborough	631	-	1	-	-	4	1	1	-	-	1	2	-	-	1	9	1	-	-	3	-	3
Wakefield	5,547	-	-	6	60	1	-	10	3	-	1	6	1	-	12	73	30	11	12	16	-	1
Waltham	11,712	-	-	23	102	1	3	8	9	3	6	11	8	1	35	160	68	33	14	25	-	4
Watertown	5,426	-	-	21	51	-	2	7	3	1	2	9	11	2	32	62	31	9	9	16	1	1
Wayland	1,562	-	1	2	17	1	2	4	1	-	1	1	1	-	9	24	17	-	4	4	-	1
Westford	2,147	-	-	3	8	1	-	3	1	-	1	3	1	2	3	33	17	2	-	6	-	2
Weston	1,448	-	-	1	6	-	-	1	1	1	-	2	-	-	4	8	3	3	2	3	-	-
Wilmington	933	-	-	2	5	-	1	1	1	1	-	1	1	-	3	15	9	-	-	2	-	-
Winchester	3,802	-	1	4	30	1	3	8	-	-	-	3	1	-	9	43	13	5	6	7	-	-
Woburn	10,931	-	3	40	36	6	4	10	4	1	4	27	8	1	66	130	74	4	12	30	1	4
NORFOLK COUNTY	96,507	-	7	157	732	31	46	155	47	12	39	100	52	6	336	1,193	537	85	141	254	6	49
Bellingham	1,223	-	-	-	10	-	1	2	-	-	-	3	2	1	2	12	11	3	-	1	-	1
Braintree	3,855	-	-	3	29	2	2	10	1	2	1	4	-	-	19	71	30	4	9	14	-	-
Brookline	8,057	-	1	26	78	1	9	12	4	-	5	11	5	1	31	68	32	6	14	11	-	1
Canton	4,516	-	-	3	31	-	2	8	1	-	-	1	2	-	19	35	23	12	6	12	-	1

Cohasset	2,182	-	-	8	22	1	-	3	-	-	1	7	2	-	5	17	14	8	10	3	1	1
Dedham	6,233	-	-	3	33	1	1	10	4	1	9	7	2	1	21	83	23	3	1	10	-	8
Dover	653	-	-	-	1	-	-	2	-	-	-	1	1	-	-	11	4	-	4	-	-	1
Foxborough	2,950	-	-	3	10	1	4	3	1	-	1	3	-	-	8	31	27	1	6	5	-	-
Franklin	4,051	-	-	17	21	1	2	3	2	-	3	-	1	-	11	40	17	5	5	14	1	2
Holbrook	2,130	-	-	1	13	-	-	3	-	-	-	1	2	-	5	30	5	3	2	3	-	2
Hyde Park	7,088	-	1	14	66	-	-	9	3	1	5	6	5	-	21	91	41	1	6	23	-	5
Medfield	1,371	-	-	4	7	-	-	4	3	2	1	1	2	-	6	16	6	2	4	2	-	1
Medway	3,956	-	-	6	18	2	3	9	1	-	-	5	5	-	12	63	16	2	8	8	1	3
Milton	3,206	-	-	10	32	1	2	2	-	-	-	2	1	-	10	39	22	7	4	7	-	1
Needham	5,242	-	3	3	32	-	-	7	-	1	-	6	2	-	17	44	28	-	5	17	1	1
Norfolk	930	-	-	5	5	-	2	1	-	-	-	-	-	-	4	5	5	-	2	4	1	-
Norwood	2,345	-	-	6	18	3	2	2	2	-	-	6	1	-	4	29	13	-	4	8	-	1
Quincy	10,570	-	1	13	117	9	3	21	9	2	2	11	10	2	50	141	62	7	12	41	1	8
Randolph	4,027	-	-	2	62	5	3	10	3	-	2	2	1	-	14	55	22	2	10	16	-	4
Sharon	1,492	-	-	-	8	-	-	2	2	-	-	3	1	-	6	23	9	1	1	2	-	1
Stoughton	4,875	-	-	11	41	-	4	10	6	1	4	7	1	-	10	79	24	5	7	12	-	6
Walpole	2,494	-	-	-	8	1	-	2	2	-	-	1	1	1	6	40	14	3	4	11	-	-
Weymouth	10,570	-	1	16	69	3	5	15	3	2	3	12	4	-	53	142	73	8	11	26	-	1
Wrentham	2,481	-	-	3	-	-	1	5	-	-	2	-	1	-	2	28	16	2	6	4	-	-
PLYMOUTH COUNTY	74,018	-	10	110	420	19	37	145	44	16	37	96	34	15	184	1,018	413	54	147	155	2	25
Abington	3,697	-	-	14	25	1	1	7	2	2	3	8	1	2	9	42	12	3	6	7	-	3
Bridgewater	3,620	-	-	2	5	-	2	7	2	-	-	1	2	-	4	44	16	4	8	10	1	2
(*State Workhouse*)	-	-	-	-	2	-	-	6	1	-	2	1	-	-	2	16	5	8	2	-	-	1
Brockton	13,608	-	3	12	89	7	8	14	8	3	8	19	4	3	59	192	67	12	13	16	1	2
Carver	1,039	-	2	1	8	-	-	2	1	-	-	-	1	1	1	17	1	-	1	2	-	1
Duxbury	2,196	-	-	3	9	-	1	6	4	-	-	1	-	-	3	28	14	2	6	5	-	2
East Bridgewater	2,710	-	-	5	14	1	2	4	1	-	2	2	1	-	6	27	7	1	6	8	-	-
Halifax	542	-	-	3	1	-	-	-	-	1	-	1	-	-	-	3	10	-	1	-	-	-
Hanover	1,897	-	-	7	13	-	1	5	1	-	2	3	-	1	-	32	7	-	5	2	-	1
Hanson	1,309	-	-	1	11	-	1	4	1	-	-	-	-	-	-	23	10	2	6	3	-	-
Hingham	4,485	-	-	3	49	2	2	8	-	-	3	11	5	-	4	70	22	5	6	7	-	4
Hull	383	-	-	-	5	-	-	2	-	-	1	-	1	-	2	1	-	-	1	9	-	-
Kingston	1,524	-	-	-	5	-	-	3	1	-	2	3	1	-	1	18	3	1	5	3	-	-
Lakeville	1,008	-	-	2	2	-	-	2	-	-	-	-	-	1	2	8	5	-	-	1	-	-
Marion	958	-	-	2	-	-	2	3	-	-	1	2	-	-	1	12	1	-	-	1	-	-
Marshfield	1,781	-	-	1	4	-	-	1	-	-	2	2	-	1	2	28	21	-	4	7	-	1
Mattapoisett	1,365	-	-	1	4	-	-	3	5	-	-	4	3	-	-	8	8	-	6	3	-	1
Middleborough	5,237	-	1	4	11	-	2	13	3	-	2	5	-	-	9	77	33	2	23	7	-	2
Pembroke	1,405	-	-	1	7	-	-	1	1	-	1	2	1	1	1	17	6	2	2	4	-	-
Plymouth	7,093	-	2	7	67	-	2	9	4	2	3	7	6	1	21	101	62	9	14	17	-	1
Plympton	694	-	1	-	11	1	-	-	-	-	-	-	1	-	2	7	2	-	3	3	-	-
Rochester	1,043	-	-	-	6	-	-	3	-	1	-	-	-	-	3	10	6	-	1	3	-	1
Rockland	4,553	-	-	8	12	3	1	12	3	4	-	6	-	-	16	80	22	-	5	9	-	1
Scituate	2,466	-	-	13	9	1	1	6	1	-	-	7	5	1	10	39	17	-	8	6	-	1
South Abington	3,024	-	-	13	27	1	3	5	1	1	2	4	-	2	8	42	12	1	2	3	-	-
South Scituate	1,820	-	-	4	8	1	3	7	2	-	1	6	1	1	6	18	10	-	3	3	-	-
Wareham	2,896	-	-	2	15	1	5	7	2	1	2	-	-	-	7	32	20	2	5	11	-	1
West Bridgewater	1,665	-	1	1	1	-	-	5	-	1	-	1	1	-	5	26	14	-	5	5	-	-

SUPPLEMENT TO TABLE XII. — *Deaths from Special Causes, for Five Years, 1876–80.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puerperal Fever).	Childbirth.	Dysentery.	Diarrhœa.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accidents.	Homicide.	Suicide.
SUFFOLK COUNTY	387,927	21	242	870	3,252	85	541	730	287	118	269	718	915	107	2,448	6,785	3,115	1,367	876	1,419	45	174
Boston	362,839	17	234	825	3,030	84	519	690	271	114	262	595	889	99	2,336	6,484	2,956	1,357	844	1,376	45	170
Chelsea	21,782	4	8	44	208	1	21	36	16	4	4	18	20	6	93	287	141	10	26	36	-	4
Revere	2,263	-	-	1	9	-	1	1	-	-	3	1	-	2	13	9	13	-	6	1	-	-
Winthrop	1,043	-	-	-	5	-	-	3	-	-	-	4	6	-	6	5	5	-	-	6	-	-
WORCESTER COUNTY	226,897	25	90	482	1,350	87	178	580	132	25	147	270	139	56	979	3,062	1,568	169	325	584	7	100
Ashburnham	1,666	-	-	-	6	1	1	5	1	-	1	3	-	1	3	22	7	2	-	3	-	1
Athol	4,307	-	-	4	5	-	-	10	3	-	7	9	2	2	10	42	36	6	9	11	-	2
Auburn	1,317	-	-	3	3	-	1	2	3	-	1	2	-	1	4	14	6	1	1	3	-	-
Barre	2,419	-	-	14	6	-	2	10	-	-	5	2	1	-	7	36	20	1	1	6	-	2
Berlin	977	-	-	4	-	-	1	2	1	-	1	-	-	-	2	13	10	-	4	3	-	-
Blackstone	4,907	1	-	4	17	-	1	4	1	-	2	9	1	3	4	65	10	-	1	10	-	1
Bolton	903	-	-	-	-	2	-	1	1	-	-	2	-	-	1	8	8	-	5	2	-	1
Boylston	854	-	-	4	-	-	1	4	-	1	-	1	1	-	3	13	1	-	2	4	-	-
Brookfield	2,820	-	1	1	9	-	1	12	-	1	3	4	4	-	16	36	21	2	6	5	-	-
Charlton	1,900	-	-	2	1	-	-	3	-	-	-	4	-	1	3	24	17	-	4	3	-	2
Clinton	8,029	1	-	21	9	5	3	8	6	1	2	6	5	3	50	144	60	4	7	23	-	3
Dana	736	-	-	1	-	-	-	4	-	-	1	3	-	-	1	6	7	-	1	2	-	1
Douglas	2,241	-	3	3	18	1	-	6	1	-	1	1	1	-	14	55	12	-	2	10	-	-
Dudley	2,803	-	3	6	18	-	2	7	-	-	5	-	1	-	25	25	17	1	11	4	-	1
Fitchburg	12,429	-	6	13	100	14	21	17	8	-	4	7	5	1	67	183	72	22	9	38	-	3
Gardner	4,988	-	1	29	45	1	1	12	4	1	2	3	3	-	12	65	17	1	1	5	-	2
Grafton	4,030	1	-	6	21	2	-	15	2	-	1	8	1	1	11	49	24	-	-	10	-	2
Hardwick	2,233	-	-	1	6	-	1	5	1	-	-	5	-	-	6	25	22	-	9	8	-	2
Harvard	1,253	-	-	-	1	-	-	5	-	-	-	4	-	-	1	19	20	1	4	7	-	2
Holden	2,499	-	-	2	2	1	1	18	2	-	-	-	-	-	14	29	17	1	4	7	-	2
Hubbardston	1,386	-	-	-	2	-	-	9	2	-	-	3	-	-	2	19	6	-	-	6	-	1
Lancaster	2,008	-	-	2	4	-	-	3	1	-	1	3	-	-	5	30	17	-	10	5	-	1
Leicester	2,779	-	-	-	7	4	4	7	-	-	2	8	-	1	9	58	14	2	5	5	-	1
Leominster	5,772	-	-	7	19	-	1	5	2	4	4	6	6	-	25	64	36	5	20	13	-	4
Lunenburg	1,101	-	-	-	3	-	-	4	-	1	-	-	-	-	1	22	12	3	4	1	-	2
Mendon	1,094	-	-	-	19	1	-	1	-	-	-	-	-	-	1	20	12	-	4	2	-	-
Milford	9,310	-	-	6	131	4	10	34	7	-	5	7	10	-	26	159	52	17	16	18	-	8
Millbury	4,741	1	-	23	22	2	3	12	1	-	6	2	4	2	20	89	26	6	5	30	1	1
New Braintree	610	-	-	6	-	3	-	2	-	-	-	-	-	-	1	5	6	1	-	-	-	-
Northborough	1,676	-	-	-	4	1	1	5	-	-	-	4	-	-	9	12	9	2	5	4	-	-
Northbridge	4,053	2	-	28	65	2	7	5	1	1	1	4	4	-	13	50	27	2	6	14	-	4
North Brookfield	4,459	-	1	22	29	2	4	17	3	2	3	4	-	1	21	69	31	3	5	6	-	2

Oakham	869	-	-	2	12	1	-	4	1	-	2	-	1	-	1	15	7	-	1	5	-	-
Oxford	2,604	-	-	2	30	3	5	3	-	-	2	10	-	1	15	41	28	3	2	5	1	2
Paxton	592	-	1	-	-	1	1	2	-	-	-	-	-	-	-	6	2	-	2	2	-	-
Petersham	1,109	-	1	1	4	-	1	4	-	-	-	3	-	-	3	13	10	2	4	2	-	2
Phillipston	621	-	1	-	-	1	2	1	-	-	1	-	-	-	2	10	7	-	4	2	-	1
Princeton	1,100	-	-	1	8	-	-	6	4	-	-	-	-	1	2	13	6	1	2	4	-	2
Royalston	1,192	-	-	2	2	1	-	3	2	-	2	1	-	-	1	18	22	1	2	3	-	-
Rutland	1,059	-	1	2	-	-	1	4	-	-	2	1	-	-	2	18	9	-	-	3	-	-
Shrewsbury	1,500	-	-	-	11	1	-	4	-	-	1	1	-	-	6	10	13	-	6	6	1	-
Southborough	2,142	-	-	5	12	2	1	1	3	-	1	1	-	-	4	24	11	1	-	2	-	-
Southbridge	6,464	-	3	9	31	4	7	42	2	-	5	6	-	-	14	92	32	2	7	17	-	2
Spencer	7,468	-	10	24	141	1	12	18	3	1	4	11	5	1	65	97	54	3	2	7	-	2
Sterling	1,414	-	2	1	3	1	-	5	-	1	-	-	-	-	1	11	5	6	5	4	-	-
Sturbridge	2,062	-	-	-	6	-	-	13	2	-	2	5	-	1	6	23	29	-	6	2	-	1
Sutton	3,105	-	5	4	14	-	-	12	2	-	3	2	1	-	14	39	24	2	4	12	-	2
Templeton	2,789	-	-	8	10	2	2	5	-	-	5	1	3	1	8	31	14	3	2	12	-	1
Upton	2,023	-	-	5	10	2	-	3	2	-	1	3	2	1	3	26	17	1	2	4	-	-
Uxbridge	3,111	-	6	1	19	2	2	4	-	-	3	3	1	2	2	30	13	2	3	8	-	1
Warren	3,889	-	-	4	56	3	1	10	1	-	2	3	1	3	11	42	33	-	3	9	-	-
Webster	5,696	-	10	27	50	4	4	20	2	2	1	9	9	1	43	75	33	4	10	12	-	-
Westborough	5,214	-	-	3	13	-	4	16	2	-	2	1	3	2	26	71	25	9	9	7	-	3
West Boylston	2,994	4	5	1	22	-	-	4	3	-	2	2	2	-	9	36	22	-	4	9	1	1
West Brookfield	1,917	-	1	2	25	-	3	-	2	2	-	2	3	-	7	23	12	-	1	2	-	-
Westminster	1,652	-	-	1	2	-	-	4	1	-	1	-	2	-	1	19	7	1	6	7	-	2
Winchendon	3,722	-	-	4	6	-	-	7	3	-	1	3	1	1	6	46	30	3	8	15	1	2
Worcester	58,291	15	36	161	291	12	65	131	46	7	46	88	56	24	340	763	451	42	69	155	2	24

TABLE XIII. — OCCUPATIONS.

Distinguishing by Occupations (statistically classified) the Number, with their Average and Aggregate Ages, of Persons in the State (in two geographical divisions) whose Occupations were specified, and whose Deaths were registered, during the year 1880; also in the State (entire) during the period of Thirty-seven Years and Eight Months, ending with December 31, 1880. [This table includes only persons over twenty years of age.]

OCCUPATIONS.	NINE EASTERN COUNTIES. 1880.			FIVE WESTERN COUNTIES. 1880.			WHOLE STATE. Thirty-seven Yrs. and Eight Months. From May 1, 1843, to Dec. 31, 1880.		
	Number of Persons.	AGES. Aggregate.	AGES. Average.	Number of Persons.	AGES. Aggregate.	AGES. Average.	Number of Persons.	AGES. Aggregate.	AGES. Average.
ALL CLASSES AND OCCUPATIONS . . .	5,792	309,886	53·50	2,276	127,037	55·82	187,264	9,628,905	51·42
I. CULTIVATORS OF THE EARTH . .	713	48,616	68·19	696	47,085	67·65	39,342	2,586,910	65·75
II. ACTIVE MECHANICS ABROAD . .	491	28,223	57·28	126	7,532	59·78	14,257	762,550	53·49
III. ACTIVE MECHANICS IN SHOPS . .	821	42,369	51·61	351	17,816	50·76	22,280	1,075,714	48·28
IV. INACTIVE MECHANICS IN SHOPS . .	801	39,331	49·10	249	11,853	47·60	22,597	1,012,580	44·90
V. LABORERS — NO SPECIAL TRADES . .	1,099	57,691	52·59	372	19,556	52·57	35,976	1,738,692	48·33
VI. FACTORS LABORING ABROAD . .	268	11,877	44·32	82	3,491	42·57	8,782	333,617	37·99
VII. EMPLOYED ON THE OCEAN . . .	322	17,665	54·86	2	121	60·50	10,762	511,986	47·57
VIII. MERCHANTS, FINANCIERS, AGENTS, &c.	866	43,488	50·22	186	9,690	52·10	21,559	1,061,131	49·23
IX. PROFESSIONAL MEN	227	12,213	53·80	79	4,246	53·75	6,766	348,344	51·48
X. FEMALES	184	8,413	45 72	133	5,647	42·46	4,943	197,381	39 93

I. Cultivators of the Earth	713	48,616	68·19	696	47,085	67·65	39,342	2,586,910	65·75
II. Active Mechanics Abroad	491	28,223	57·28	126	7,532	59·78	14,257	762,550	53·49
Brickmakers	2	128	64·00	1	28	28·00	129	6,203	48·09
Carpenters and joiners	241	14,286	59·27	80	4,793	59 91	7,997	433,927	54·39
Calkers and gravers	8	463	57 88	–	–	–	236	13,858	58·72
Masons	100	5,717	57·17	31	1,764	56 90	2,303	119,618	51·94
Millwrights	4	236	59 00	5	368	73·60	166	9,878	59·51
Riggers	8	549	68 63	–	–	–	205	11,059	53·95
Ship-carpenters	53	3,300	62·26	–	–	–	1,111	66,722	60 06
Slaters	6	258	43 00	–	–	–	122	5,009	41·06
Stone-cutters	50	2,333	46 66	4	204	51 00	1,349	63,211	46·86
Tanners	19	653	50·16	5	375	75·00	639	33,065	51·74
III. Active Mechanics in Shops	821	42,369	51·61	351	17,816	50·76	22,280	1,075,714	48·28
Bakers	33	1,851	56 09	3	154	51·33	620	29,961	48 32
Blacksmiths	79	4,897	61·99	31	1,964	63 35	3,038	165,305	54 41
Brewers	7	291	41·57	–	–	–	50	2,235	44·70
Cabinet-makers	43	2,306	53·63	7	396	56·57	1,041	52,025	49·98
Calico-printers	–	–	–	–	–	–	11	594	54 00
Cardmakers	–	–	–	–	–	–	43	2,102	48 88
Carriage makers and trimmers	16	939	58·69	2	87	43·50	365	18,055	49·47
Chairmakers	4	274	68·50	4	274	68·50	177	7,921	44·75
Clothiers	4	274	68·50	–	–	–	103	5,913	57·35
Confectioners	6	347	57·83	–	–	–	117	5,228	44·68
Cooks	15	646	43·07	1	56	56 00	179	7,209	40·27
Coopers	32	2,021	63·16	4	184	46·00	1,117	66,507	59·54
Coppersmiths	11	427	38 82	–	–	–	139	6,342	45·63

TABLE XIII.—Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1880.			FIVE WESTERN COUNTIES. 1880.			WHOLE STATE. Thirty-seven Yrs. and Eight Months. From May 1, 1843, to Dec. 31, 1880.		
	Number of Persons.	Ages.		Number of Persons.	Ages.		Number of Persons.	Ages.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Curriers	47	2,073	44·11	3	123	41 00	642	28,785	44·84
Cutlers	3	112	37·33	12	553	46 08	172	6,903	40·13
Distillers	2	145	72·50	1	53	53·00	34	2,006	59 00
Dyers	6	276	46 00	6	352	58·67	200	9,274	41·37
Founders	34	1,636	48 12	20	847	42·35	533	23,320	43·75
Furnace-men	1	87	87 00	1	52	52·00	155	7,021	45·30
Glassblowers or glassmakers	6	315	52·50	1	27	27·00	166	6,551	39·46
Gunsmiths	3	196	65·33	8	361	45·13	283	14,054	49·66
Hatters	17	948	55·76	2	189*	94·50	454	24,779	54·58
Leather-dressers	21	983	46 81	–	–	–	255	11,992	47·03
Machinists	104	4,959	47·68	36	1,638	45 50	2,839	120,704	42·52
Millers	7	460	65 71	4	236	59 00	328	18,910	57·68
Musical-instrument makers	3	179	59·34	1	27	27·00	54	2,633	48·76
Nailmakers	9	464	51·56	–	–	–	219	9,654	44·08
Pail and tub makers	–	–	–	1	58	58·00	6	241	40 17
Painters	123	5,669	46 09	51	2,520	41·57	2,728	123,488	45·27
Paper-makers	4	281	70·25	21	947	45 10	389	19,062	49 00
Pianoforte-makers	11	564	51·27	1	58	58 00	155	7,140	46 06
Plumbers	11	394	35 82	–	–	–	206	7,350	35 68
Potters	3	215	71·67	–	–	–	51	2,886	56·59
Pump and block makers	3	183	61 00	–	–	–	112	6,395	57·10
Reedmakers	–	–	–	3	144	48·00	16	730	45·63
Ropemakers	12	726	60 50	1	79	79·00	310	18,152	58 55
Tallow-chandlers	10	600	60·00	2	112	56·00	94	5,284	56·21

Tinsmiths	24	1,004	41·83	8	303	37·88	507	21,221	41 87
Trunkmakers	3	158	52·67	–	–	–	68	2,780	40·90
Upholsterers	14	708	50·57	1	23	23·00	193	7,765	40 28
Weavers	33	1,502	45·52	14	591	42·22	695	31,059	44 69
Wheelwrights	20	1,264	63 20	7	478	68·29	622	36,363	58 46
Wood-turners	5	205	41·00	4	131	45·25	111	5,658	50·97
Mechanics (trade not specified)	32	1,790	55·94	90	4,749	52·76	2,683	124,157	46 37
IV. Inactive Mechanics in Shops	801	39,331	49·10	249	11,853	47·60	22,597	1,012,580	44 90
Barbers	33	1,455	44 09	1	24	24·00	580	22,863	39·42
Basket-makers	1	50	50·00	1	69	69 00	88	5,406	61·43
Bookbinders	10	548	54·80	1	88	88 00	202	8,524	42·40
Brushmakers	4	240	60 00	–	–	–	68	3,023	44·46
Carvers	4	199	49·75	2	44	22·00	117	4,219	36·06
Cigar-makers	9	372	41·33	7	299	42·71	232	9,208	39 69
Clock and watch makers	12	643	53·58	3	129	43 00	157	8,133	51·80
Combmakers	2	146	73 00	9	414	46 00	183	9,543	52·15
Engravers	5	162	32 40	–	–	–	158	6,307	39 92
Glass-cutters	6	263	43 83	–	–	–	107	4,732	44·22
Harness-makers	19	1,078	56 74	4	282	70·50	550	27,436	49·88
Jewellers	23	842	36 61	5	282	56·40	591	24,311	41·15
Operatives	94	4,184	44·51	57	2,327	40·82	3,009	121,808	40 48
Printers	42	1,751	41·69	7	323	46·14	* 981	38,897	39·65
Sailmakers	7	451	64·43	–	–	–	275	14,891	54·15
Shoe-cutters	47	2,421	51·51	6	205	34·17	585	26,802	45·82
Shoemakers	414	20,770	50·17	122	5,946	48·74	12,436	565,676	45·49
Silversmiths or goldsmiths	5	289	57·80	–	–	–	114	5,555	48·73
Tailors	57	3,120	54·74	15	919	61·27	1,789	87,487	48·90
Tobacconists	2	86	43·00	1	64	64·00	53	2,669	50·36
Whipmakers	–	–	–	5	270	54·00	122	5,454	44·70
Wool-sorters	5	261	52·20	3	168	56·00	200	9,636	48·18

* 102 and 87 respectively.

TABLE XIII. — Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1880.			FIVE WESTERN COUNTIES. 1880.			WHOLE STATE. Thirty-seven Yrs. and Eight Months. From May 1, 1843, to Dec. 31, 1880.		
	Number of Persons.	Ages. Aggregate.	Ages. Average.	Number of Persons.	Ages. Aggregate.	Ages. Average.	Number of Persons.	Ages. Aggregate.	Ages. Average.
V. LABORERS — *No Special Trades*	1,099	57,691	52·59	372	19,556	52·57	35,976	1,738,692	48·33
Laborers	1,051	55,508	52·81	367	19,222	52 38	35,054	1,697,658	48 72
Servants	30	1,185	39 50	–	–	–	514	20,141	39 18
Stevedores	3	140	46·67	–	–	–	97	5,167	53·27
Watchmen	15	858	57·20	5	334	66 80	286	14,770	51·64
Workmen in powder-mills	–	–	–	–	–	–	25	956	38·24
VI. FACTORS LABORING ABROAD, &c.	268	11,877	44·32	82	3,491	42·57	8,782	333,617	37·99
Baggage-masters	2	61	30·50	1	58	58 00	54	1,970	36·48
Brakemen	19	550	28 95	14	374	26 71	357	9,577	26·83
Butchers	20	990	49·50	13	626	48·15	735	37,135	50 53
Chimney-sweepers	–	–	–	–	–	–	4	138	34·50
Drivers	31	1,238	40·93	5	167	41·75	501	19,979	39 88
Drovers	–	–	–	–	–	–	26	1,349	51·88
Engineers and firemen	38	1,673	44·03	8	429	53·62	804	31,925	39 71
Expressmen	13	583	44 84	5	131	26 20	335	14,375	42 91
Ferrymen	–	–	–	–	–	–	10	533	53·30
Light-house keepers	2	99	49 50	–	–	–	18	1,130	62·78
Peddlers	24	1,144	47·67	10	511	51·10	590	27,733	47·01
Sextons	7	383	54·71	3	163	54·33	117	6,920	59·15
Soldiers	3	116	38·67	–	–	–	2,905	82,015	28·44

Stablers	17	681	40·06	4	212	53·00	457	19,785	43·29
Teamsters	91	4,290	47·14	20	820	41·00	1,808	75,079	41·53
Weighers and gaugers	1	69	69 00	–	–	–	35	2,061	58·89
Wharfingers	–	–	–	–	–	–	26	1,313	50·50
VII. Employed on the Ocean	322	17,665	54·86	2	121	60 50	10,762	511,986	47 57
Fishermen	47	2,377	50 57	–	–	–	672	29,096	44·90
Marines	1	59	59 00	–	–	–	8	367	45 88
Naval officers	3	195	65·00	–	–	–	74	3,809	51 47
Pilots	3	212	70·67	–	–	–	98	5,972	60 94
Seamen	268	14,822	55 31	2	121	60·50	9,910	472,742	47 70
VIII. Merchants, Financiers, Agents, &c.	866	43,488	50·22	186	9,690	52·10	21,559	1,061,131	49 23
Agents	35	1,848	52·80	1	57	57 00	538	26,247	48·76
Bankers	1	71	71 00	1	31	31 00	74	4,371	59 07
Bank-officers	2	138	69·00	2	116	58 00	202	11,210	55·50
Boarding-house keepers	5	298	59 60	–	–	–	107	5,242	48 80
Booksellers	3	146	48·67	1	61	61·00	89	4,708	52·90
Brokers	14	708	50 57	–	–	–	279	14,187	50·85
Clerks and book-keepers	242	8,957	37·01	47	1,928	41 02	4,956	179,119	36·14
Druggists and apothecaries	13	536	41·23	6	299	49·83	362	15,368	42 45
Gentlemen	22	1,672	76·00	–	–	–	1,729	118,452	68 51
Grocers	44	2,284	51 90	6	340	56 67	774	37,004	48·10
Innkeepers	19	966	50·84	6	317	52 83	596	30,069	50·45
Manufacturers	49	2,818	57·51	25	1,658	66·32	1,794	95,830	53·42
Merchants	182	10,974	60·29	44	2,624	59·64	5,122	283,593	55 31
News dealers or carriers	10	476	47 60	1	45	45·00	51	2,248	44·08
Railroad agents or conductors	18	781	43·39	15	714	47 60	423	17,330	40·97
Saloon and restaurant keepers	39	1,676	42 97	8	361	45 13	512	21,153	41·21

TABLE XIII.—Concluded.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1880.			FIVE WESTERN COUNTIES. 1880.			WHOLE STATE. Thirty-seven Yrs. and Eight Months. From May 1, 1843, to Dec. 31, 1880.		
	Number of Persons.	Ages. Aggregate.	Ages. Average.	Number of Persons.	Ages. Aggregate.	Ages. Average.	Number of Persons.	Ages. Aggregate.	Ages. Average.
Stove-dealers	1	68	68·00	1	33	33·00	22	1,003	45·59
Telegraphers	6	235	39 17	2	49	24 50	28	914	32·64
Traders	161	8,836	54 88	20	1,057	52·85	3,901	193,083	49 50
IX. Professional Men	227	12,213	53·80	79	4,246	53 75	6,766	348,344	51·48
Architects	2	81	40·50	–	–	–	44	2,099	47 70
Artists	8	368	46·00	–	–	–	247	11,026	44·64
Civil engineers	5	254	50·80	4	243	60·75	161	7,021	43·61
Clergymen	53	3,089	58·28	23	1,295	56·30	1,281	76,197	59·48
Comedians	4	171	42 75	–	–	–	51	2,035	39 90
Dentists	3	178	59 33	2	92	46·00	150	6,510	43 40
Editors and reporters	11	542	49 27	–	–	–	148	6,864	46·38
Judges and justices	4	274	68·50	–	–	–	30	1,959	65 30
Lawyers	20	1,183	59·15	5	316	63·20	858	48,274	56·15
Musicians	19	748	39 37	3	127	42·33	346	14,636	42 30
Photographers	–	–	–	–	–	–	32	1,383	43 22
Physicians	39	2,271	58·23	20	1,192	59 60	1,473	82,413	55 95
Professors	1	72	72·00	–	–	–	56	3,260	58 21
Public officers	17	1,004	59 06	5	305	61·00	538	29,984	55 73
Sheriffs, constables, and policemen	12	675	56 25	1	56	56·00	263	14,062	53 47
Students	11	297	27 00	8	218	27·25	388	9,110	23 48
Surveyors	3	221	73 67	1	43	43 00	107	5,643	52·74
Teachers	15	785	52·33	7	359	51 29	593	25,868	43 62

X. Females	184	8,413	45·72	133	5,647	42·46	4,943	197,381	39 93
Domestics	72	3,291	45·71	41	2,158	52 63	1,406	63,875	45·43
Dressmakers	22	904	41·09	10	439	43 90	395	17,031	43·12
Milliners	2	69	34·50	4	168	42 00	179	7,145	39·92
Nurses	6	364	60·67	3	170	56 67	169	10,472	61 96
Operatives	43	2,137	49·70	50	1,652	33·04	1,256	37,193	29·61
Seamstresses	7	340	48 59	4	241	60·25	384	18,059	47 03
Shoe-binders	1	27	27·00	–	–	–	62	2,503	40 37
Straw-workers	1	21	21·00	2	55	27·50	91	3,226	35 45
Tailoresses	4	233	58 25	5	349	69 80	295	14,766	50 05
Teachers	26	1,027	39 50	14	415	29 64	696	22,843	32·82
Telegraphers	–	–	–	–	–	–	10	268	26 80

TABLE XIV.—GENERAL ABSTRACT FOR THE SIXTEEN YEARS, 1865–80.

Exhibiting the Number of Births, Marriages, and Deaths, registered in the several Counties and Towns of Massachusetts for the Sixteen Years, 1865–80, distinguishing the Sex of Children born and of Persons who died in each Town, and the Average Age of those deceased in each County, during the period specified.

The State and Counties.	Births.				Marriages.	Deaths.				Average Ages for 16 Years, 1865–80.
	Persons.	Sex.			Couples.	Persons.	Sex.			
		Males.	Fem.	Unk.			Males.	Fem.	Unk.	
MASSACHUSETTS	636,873	327,068	309,142	663	230,571	478,310	237,818	239,946	546	30·18
Barnstable	10,610	5,499	5,083	28	4,744	8,842	4,506	4,285	51	41·17
Berkshire	25,382	13,087	12,258	37	8,186	16,769	8,389	8,323	57	34·57
Bristol	46,260	23,860	22,332	68	17,281	36,632	18,214	18,379	39	30·65
Dukes	936	476	452	8	543	1,097	597	497	3	48·63
Essex	82,505	42,511	39,922	72	32,511	64,795	32,123	32,593	79	30·36
Franklin	10,368	5,356	4,991	21	4,388	8,725	4,246	4,452	27	40·75
Hampden	35,588	18,126	17,419	43	13,541	26,377	13,089	13,254	34	27·47
Hampshire	15,824	8,180	7,631	13	6,113	12,371	5,969	6,379	23	36·20
Middlesex	106,926	55,080	51,698	148	36,771	78,794	38,496	40,239	59	29·33
Nantucket	927	496	428	3	554	1,648	786	860	2	51·96
Norfolk	32,073	16,426	15,599	48	9,959	21,843	10,863	10,962	18	33·15
Plymouth	23,251	12,100	11,119	32	8,928	18,685	9,324	9,313	48	39·34
Suffolk	163,827	83,372	80,432	23	59,305	124,456	62,694	61,728	34	24·92
Worcester	82,396	42,499	39,778	119	27,747	57,276	28,522	28,682	72	31·85

Table XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births.				Marriages.	Deaths.			
	Persons.	Sex.			Couples.	Persons.	Sex.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
Barnstable County	10,610	5,499	5,083	28	4,744	8,842	4,506	4,285	51
Barnstable	1,090	508	571	11	639	1,060	503	553	4
Brewster	383	208	175	-	174	345	170	174	1
Chatham	797	399	398	-	347	665	335	329	1
Dennis	1,142	588	554	-	540	926	474	449	3
Eastham	180	104	76	-	75	179	94	85	-
Falmouth	563	290	272	1	264	675	350	324	1
Harwich	1,174	622	550	2	596	764	390	354	20
Mashpee*	98	52	46	-	30	87	39	48	-
Orleans	383	184	199	-	221	493	245	248	-
Provincetown	1,786	942	842	2	702	1,111	610	498	3
Sandwich	1,229	649	580	-	466	964	519	443	2
Truro	437	219	218	-	143	340	178	162	-
Wellfleet	664	341	311	12	288	584	295	280	9
Yarmouth	684	393	291	-	259	649	304	338	7
Berkshire County	25,382	13,087	12,258	37	8,186	16,769	8,389	8,323	57
Adams	5,125	2,674	2,444	7	1,751	3,121	1,602	1,516	3
Alford	128	56	72	-	45	127	59	68	-
Becket	375	192	180	3	126	282	123	157	2
Cheshire	591	312	278	1	194	364	186	175	3
Clarksburg	229	116	113	-	41	127	71	56	-
Dalton	629	312	317	-	182	419	202	214	3
Egremont	207	103	104	-	119	203	112	91	-
Florida	440	219	218	3	60	262	162	96	4
Great Barrington	1,534	791	742	1	580	1,097	497	598	2
Hancock	193	100	93	-	54	144	72	72	-
Hinsdale	796	383	413	-	260	478	235	243	-
Lanesborough	658	340	315	3	142	309	160	147	2
Lee	1,573	804	768	1	551	1,259	619	640	-
Lenox	877	471	406	-	154	397	202	193	2
Monterey	185	82	102	1	85	181	86	95	-
Mount Washington	42	19	23	-	23	44	25	19	-
New Ashford	60	31	29	-	15	26	18	8	-
North Marlborough	766	418	348	-	175	439	228	211	-
North Adams†	708	346	361	1	211	377	187	188	2
Otis	186	113	73	-	121	213	109	104	-
Peru	120	63	57	-	44	120	52	67	1
Pittsfield	4,920	2,531	2,387	2	1,586	3,178	1,596	1,576	16
Richmond	357	160	195	2	66	191	98	92	1
Sandisfield	307	153	154	-	160	267	137	129	1
Savoy	257	133	124	-	114	195	89	106	-
Sheffield	898	503	393	2	310	677	329	347	1
Stockbridge	556	302	252	2	259	465	244	220	1
Tyringham	250	123	127	-	76	169	76	92	1
Washington	134	67	67	-	44	121	57	64	-
West Stockbridge	854	438	419	1	200	528	268	258	2
Williamstown	1,244	642	595	7	348	837	422	405	10
Windsor	179	90	89	-	90	152	76	76	-
Bristol County	46,260	23,860	22,332	68	17,281	36,632	18,214	18,379	39
Acushnet	314	167	147	-	143	280	131	148	1
Attleborough	4,162	2,134	2,019	9	1,036	2,211	1,101	1,108	2
Berkley	159	74	85	-	98	190	95	94	1
Dartmouth	1,119	573	546	-	395	953	482	471	-
Dighton	679	328	343	8	270	496	213	280	3
Easton	1,547	845	702	-	338	922	467	454	1
Fairhaven	648	342	306	-	317	761	350	406	5
Fall River	16,756	8,639	8,095	22	5,596	13,490	6,802	6,686	2
Freetown	356	185	168	3	159	332	182	145	5
Mansfield	905	451	454	-	259	696	341	355	-
New Bedford	7,970	3,991	3,976	3	4,269	7,477	3,657	3,810	10
Norton	453	242	210	1	167	382	176	206	-
Raynham	580	297	283	-	189	402	214	188	-
Rehoboth	511	267	244	-	230	476	225	251	-
Seekonk	288	162	124	2	92	355	148	207	-
Somerset	917	484	433	-	203	5 0	306	283	1
Swanzey	405	218	187	-	159	382	199	183	-
Taunton	7,539	3,962	3,562	15	2,638	5,535	2,756	2,771	8
Westport	952	499	448	5	323	702	369	333	-

* Eleven years only. † Three years only.

TABLE XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births.				Marriages.	Deaths.			
	Persons.	Sex.			Couples.	Persons.	Sex.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
Dukes County	936	476	452	8	543	1,097	597	497	3
Chilmark	137	65	69	3	74	98	53	44	1
Cottage City *	10	5	5	–	8	12	6	6	–
Edgartown	362	195	194	3	248	473	236	237	–
Gay Head †	54	35	19	–	16	51	29	20	2
Gosnold	22	7	15	–	10	26	17	9	–
Tisbury	321	169	150	2	187	437	256	181	–
Essex County	82,505	42,511	39,922	72	32,511	64,795	32,123	32,593	79
Amesbury	2,085	1,054	1,023	8	645	1,383	678	700	5
Andover	1,651	848	803	–	571	1,398	673	724	1
Beverly	2,474	1,283	1,190	1	985	1,857	891	966	–
Boxford	240	117	123	–	101	208	104	104	–
Bradford	678	340	337	1	214	546	258	287	1
Danvers	2,216	1,144	1,066	6	782	1,772	898	876	8
Essex	461	231	225	5	187	436	218	217	1
Georgetown	535	283	252	–	234	473	234	239	–
Gloucester	8,401	4,321	4,071	9	2,742	6,193	3,746	2,440	7
Groveland	710	341	369	–	216	519	262	254	3
Hamilton	213	103	110	–	105	196	106	88	2
Haverhill	5,511	2,848	2,660	3	2,704	3,824	1,827	1,986	11
Ipswich	1,031	525	505	1	488	1,109	539	569	1
Lawrence	14,437	7,419	7,012	6	6,037	10,430	5,001	5,421	8
Lynn	11,639	5,993	5,633	13	5,212	9,150	4,400	4,741	9
Lynnfield	222	111	111	–	98	192	95	97	–
Manchester	543	297	246	–	197	456	212	244	–
Marblehead	3,264	1,711	1,553	–	1,036	2,620	1,348	1,272	–
Merrimac ‡	209	100	109	–	84	172	93	79	–
Methuen	1,226	611	615	–	489	952	471	480	1
Middleton	291	150	141	–	118	243	109	134	–
Nahant	242	118	124	–	40	114	65	49	–
Newbury	492	259	232	1	150	366	167	199	–
Newburyport	4,866	2,614	2,248	4	2,115	4,155	1,996	2,155	4
North Andover	1,130	587	542	1	313	732	364	366	2
Peabody	3,707	1,878	1,828	–	810	2,229	1,065	1,164	–
Rockport	1,808	917	888	3	691	1,242	637	603	2
Rowley	359	181	177	1	150	333	172	161	–
Salem	7,750	3,982	3,767	1	3,459	8,254	3,938	4,306	10
Salisbury	1,550	781	768	1	576	1,168	546	622	–
Saugus	641	330	304	7	252	561	277	283	1
Swampscott	736	403	333	–	201	482	244	236	2
Topsfield	350	195	155	–	142	286	140	146	–
Wenham	287	135	152	–	120	237	106	131	–
West Newbury	550	301	249	–	187	507	253	254	–
Franklin County	10,368	5,356	4,991	21	4,388	8,725	4,246	4,452	27
Ashfield	292	159	132	1	107	263	120	143	–
Bernardston	294	146	148	–	156	247	127	119	1
Buckland	779	389	389	1	229	542	283	259	–
Charlemont	216	118	98	–	144	255	121	133	1
Colerain	466	241	225	–	256	388	183	205	–
Conway	502	276	225	1	197	463	222	241	–
Deerfield	1,365	711	648	6	324	887	432	449	6
Erving	144	80	64	–	76	169	98	71	–
Gill	113	62	51	–	62	148	77	70	1
Greenfield	1,253	641	609	3	652	945	435	508	2
Hawley	189	101	87	1	58	143	68	73	2
Heath	163	81	82	–	81	116	48	67	1
Leverett	194	100	94	–	105	208	105	102	1
Leyden	158	67	91	–	64	113	53	59	1
Monroe	54	31	23	–	30	41	20	21	–
Montague	1,268	650	617	1	399	865	451	414	–
New Salem	277	155	121	1	131	261	128	133	–
Northfield	441	215	223	3	184	452	225	225	2
Orange	588	298	290	–	367	629	305	319	5
Rowe	132	77	55	–	60	134	59	75	–
Shelburne	416	214	201	1	200	433	205	225	3
Shutesbury	157	75	81	1	93	175	78	97	–
Sunderland	242	127	115	–	82	233	99	134	–
Warwick	217	118	99	–	120	222	108	113	1
Wendell	119	55	64	–	93	141	77	64	–
Whately	338	178	159	1	127	252	119	133	–

* One year only. † Eleven years. ‡ Five years.

TABLE XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births.				Marriages.	Deaths.			
	Persons.	Sex.			Couples.	Persons.	Sex.		
		Males.	Fem.	Unk			Males.	Fem.	Unk.
Hampden County	35,588	18,126	17,419	43	13,541	26,377	13,989	13,254	34
Agawam	877	435	439	3	219	551	281	267	3
Blandford	327	161	166	-	115	292	141	151	-
Brimfield	351	164	183	4	128	329	159	170	-
Chester	407	208	199	-	142	273	144	129	-
Chicopee	4,143	2,100	2,042	1	1,605	3,284	1,611	1,673	-
Granville	374	186	187	1	149	304	145	158	1
Hampden*	47	27	20	-	17	29	12	17	-
Holland	105	55	48	2	31	91	40	50	1
Holyoke	7,054	3,646	3,406	2	2,809	5,292	2,608	2,683	1
Longmeadow	471	254	217	-	158	390	176	214	-
Ludlow	429	217	210	2	162	326	157	166	3
Monson	972	499	472	1	328	759	385	373	1
(*State Primary School*)	176	88	88	-	-	488	294	194	-
Montgomery	112	58	54	-	37	92	50	42	-
Palmer	1,811	888	922	1	843	1,142	565	576	1
Russell	269	140	128	1	97	190	99	89	2
Southwick	315	155	160	-	146	272	136	133	3
Springfield	11,984	6,062	5,916	6	4,726	8,508	4,182	4,317	9
Tolland	152	87	64	1	54	101	54	43	4
Wales	264	146	118	-	126	204	97	107	-
Westfield	2,837	1,487	1,338	12	1,115	2,046	1,030	1,012	4
West Springfield	1,409	682	722	5	295	908	450	458	-
Wilbraham	702	381	320	1	239	506	273	232	1
Hampshire County	15,824	8,180	7,631	13	6,113	12,371	5,969	6,379	23
Amherst	1,246	642	604	-	471	966	469	497	-
Belchertown	757	378	379	-	298	607	293	310	4
Chesterfield	240	129	111	-	120	213	111	102	-
Cummington	270	140	130	-	118	232	100	132	-
Easthampton	1,334	691	642	1	461	1,019	465	549	5
Enfield	340	185	155	-	181	286	123	163	-
Goshen	104	54	49	1	40	101	51	50	-
Granby	254	126	128	-	83	208	95	113	-
Greenwich	146	76	70	-	74	207	103	102	2
Hadley	821	404	416	1	220	603	302	301	-
Hatfield	822	410	412	-	131	426	196	230	-
Huntington	333	168	165	-	165	330	162	167	1
Middlefield	222	107	115	-	61	166	82	83	1
Northampton	4,334	2,303	2,022	9	1,820	3,129	1,576	1,551	2
Pelham	104	50	54	-	106	154	81	73	-
Plainfield	131	62	68	1	63	119	55	64	-
Prescott	131	64	67	-	78	122	58	64	-
South Hadley	1,132	609	523	-	364	779	390	385	4
Southampton	372	194	178	-	169	320	144	176	-
Ware	1,493	761	732	-	653	1,414	686	725	3
Westhampton	235	118	117	-	56	188	88	100	-
Williamsburg	761	373	388	-	266	557	249	307	1
Worthington	242	136	106	-	115	225	90	135	-
Middlesex County	106,926	55,080	51,698	148	36,771	78,794	38,496	40,239	59
Acton	513	273	239	1	196	466	225	241	-
Arlington	1,543	782	761	-	420	1,086	555	531	-
Ashby	209	107	101	1	113	294	135	158	1
Ashland	847	455	389	3	305	608	310	297	-
Ayer†	513	255	258	-	151	311	170	141	-
Bedford	258	150	106	2	81	235	118	116	1
Belmont	711	359	352	-	152	409	202	204	3
Billerica	510	254	256	-	189	509	252	257	-
Boxborough	93	42	51	-	40	73	29	44	-
Burlington	163	94	69	-	63	154	78	75	1
Cambridge	20,124	10,208	9,883	32	6,119	13,581	6,659	6,909	13
Carlisle	145	82	63	-	71	172	75	97	-
Chelmsford	799	409	390	-	242	604	272	332	-
Concord	937	504	421	12	407	651	345	306	-
Dracut	497	247	250	-	133	418	189	228	1
Dunstable	81	39	42	-	42	114	44	70	-
Everett‡	932	479	453	-	228	612	284	326	2
Framingham	1,901	980	921	-	760	1,353	637	716	-
Groton	830	411	418	1	365	651	323	328	-
Holliston	1,079	558	519	2	433	857	422	435	-
Hopkinton	1,767	877	888	2	460	1,094	539	554	1
Hudson§	1,343	690	652	1	439	822	398	424	-

* *Three years.* † Ten years. ‡ Eleven years. § Fifteen years.

TABLE XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births. Persons.	Births. Sex. Males.	Births. Sex. Fem.	Births. Sex. Unk.	Marriages. Couples.	Deaths. Persons.	Deaths. Sex. Males	Deaths. Sex. Fem.	Deaths. Sex. Unk.
Middlesex County — Con.									
Lexington	606	323	283	–	257	682	313	369	–
Lincoln	261	138	123	–	53	166	89	77	–
Littleton	251	137	113	1	96	269	119	139	2
Lowell	17,982	9,400	8,556	26	9,406	15,558	7,248	8,308	2
Malden	3,724	1,911	1,812	1	1,158	2,416	1,185	1,228	3
Marlborough	4,947	2,564	2,376	7	1,145	2,305	1,155	1,148	2
Maynard*	544	292	252	–	135	259	143	116	–
Medford	1,862	956	900	6	767	1,563	734	829	–
Melrose	1,290	665	624	1	438	898	420	475	3
Natick	3,471	1,741	1,716	14	904	1,904	942	962	–
Newton	4,946	2,501	2,436	1	1,555	2,911	1,397	1,511	3
North Reading	302	153	149	–	128	261	120	141	–
Pepperell	650	336	314	–	266	598	303	294	1
Reading	786	393	393	–	348	708	346	362	–
Sherborn	342	183	156	3	122	325	138	183	4
Shirley	338	166	172	–	167	355	164	191	–
Somerville	8,917	4,581	4,330	6	1,804	5,645	2,754	2,888	3
Stoneham	1,573	810	763	–	559	1,107	536	571	–
Stow	430	218	212	–	160	307	158	148	1
Sudbury	441	245	236	–	127	358	158	200	–
Tewksbury	269	150	134	–	124	294	147	147	–
(*State Almshouse*)	879	395	484	–	–	4,345	2,476	1,869	–
Townsend	653	353	298	2	281	617	304	312	1
Tyngsborough	127	70	57	–	76	201	101	100	–
Wakefield	1,812	939	870	3	728	1,318	665	651	2
Waltham	4,134	2,194	1,940	5	1,572	2,562	1,224	1,333	5
Watertown	1,914	1,000	907	7	809	1,236	577	658	1
Wayland	590	301	289	–	186	398	202	196	–
Westford	681	342	333	6	213	505	247	256	2
Weston	338	170	168	–	126	280	140	140	–
Wilmington	263	133	129	1	117	251	127	124	–
Winchester	1,184	624	560	–	371	638	319	319	–
Woburn	4,460	2,333	2,126	1	1,164	2,489	1,284	1,205	–
NANTUCKET COUNTY	927	496	428	3	554	1,648	786	860	2
NORFOLK COUNTY	32,073	16,426	15,599	48	9,959	21,843	10,863	10,962	18
Bellingham	409	199	209	1	152	322	161	159	3
Braintree	1,395	693	698	4	446	1,057	534	523	–
Brookline	3,237	1,660	1,569	8	936	1,696	820	876	–
Canton	1,351	705	644	2	426	938	446	491	1
Cohasset	781	398	383	–	272	591	286	305	–
Dedham	2,703	1,404	1,295	4	780	1,686	841	844	1
Dover	144	80	64	–	71	162	80	82	–
Foxborough	712	345	364	3	350	675	307	367	1
Franklin	943	479	464	–	333	742	357	381	4
Holbrook†	420	206	214	–	142	256	122	134	–
Hyde Park‡	2,168	1,075	1,090	3	563	1,229	593	635	1
Medfield	305	156	149	–	128	300	129	171	–
Medway	1,256	625	630	1	421	987	481	506	–
Milton	1,034	547	486	1	361	689	354	335	–
Needham	1,614	819	802	2	447	998	506	492	–
Norfolk‡	289	142	147	–	71	168	84	84	–
Norwood†	443	244	199	–	107	289	152	127	1
Quincy	3,308	1,698	1,604	6	1,021	2,372	1,251	1,121	–
Randolph	1,870	957	912	1	546	1,381	679	698	4
Sharon	394	196	195	3	162	418	210	208	–
Stoughton	1,876	1,016	860	–	559	1,302	651	649	2
Walpole	721	372	347	2	250	588	298	289	1
Weymouth	4,011	2,085	1,922	4	1,133	2,335	1,187	1,148	–
Wrentham	689	334	352	3	272	651	314	337	–
PLYMOUTH COUNTY	23,251	12,100	11,119	32	8,982	18,685	9,324	9,313	48
Abington	2,757	1,433	1,324	–	927	1,576	793	773	10
Bridgewater	1,142	618	521	3	–	787	411	374	2
(*State Workhouse*)	512	267	245	–	422	1,015	598	416	1
Brockton	3,750	1,920	1,825	5	1,490	2,490	1,236	1,241	13
Carver	311	159	152	–	139	268	147	121	–
Duxbury	622	335	284	3	273	597	308	285	4
East Bridgewater	795	399	396	–	386	758	394	363	1
Halifax	163	79	84	–	78	166	69	96	1

* Ten years only. † Nine years. ‡ Eleven years.

TABLE XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births.				Marriages.	Deaths.			
	Persons.	Sex.			Couples.	Persons.	Sex.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
Plymouth County — Con.									
Hanover	587	290	297	-	241	491	248	239	4
Hanson	372	187	185	-	164	303	157	146	-
Hingham	1,459	778	675	6	539	1,250	614	674	2
Hull	77	39	36	2	20	99	66	33	-
Kingston	399	200	198	1	180	412	184	228	-
Lakeville	311	146	165	-	122	258	120	138	-
Marion	269	126	143	-	121	259	129	130	-
Marshfield	434	223	208	3	194	451	205	243	3
Mattapoisett	299	146	152	1	198	401	198	202	1
Middleborough	1,397	726	671	-	647	1,177	5.4	612	1
Pembroke	416	219	197	-	180	387	187	198	2
Plymouth	2,549	1,312	1,232	5	970	1,944	939	1,005	-
Plympton	206	107	99	-	118	232	117	114	1
Rochester	325	161	164	-	144	271	130	141	-
Rockland *	645	368	277	-	181	430	223	206	1
Scituate	804	433	370	1	2 1	6 0	356	334	-
South Abington †	336	194	142	-	117	233	124	109	-
South Scituate	484	259	223	2	230	48	220	268	1
Wareham	1,318	704	614	-	434	802	401	401	-
West Bridgewater	492	252	240	-	165	409	186	223	-
SUFFOLK COUNTY	163,827	83,372	80,432	23	59,305	124,456	62,6 4	61,728	34
Boston	155,324	79,168	76,142	14	56,158	118,485	59,727	58,742	16
Chelsea	7,799	3,852	3,940	7	2,985	5,557	2,769	2,773	15
Revere	4 6	241	243	2	94	289	137	150	2
Winthrop	218	111	107	-	68	125	61	63	1
WORCESTER COUNTY	82,396	42,499	39,778	119	27,747	57,276	28,522	28,682	72
Ashburnham	6 5	352	331	2	306	593	315	278	-
Athol	1,023	559	463	1	633	971	480	491	-
Auburn	357	178	179	-	128	235	117	118	-
Barre	681	360	321	-	310	719	353	365	1
Berlin	333	174	159	-	137	265	121	142	2
Blackstone	2,093	1,091	997	5	691	1,217	620	594	3
Bolton	289	134	155	-	113	318	151	167	-
Boylston	252	141	111	-	99	224	112	112	-
Brookfield	917	442	475	-	332	651	314	336	1
Charlton	436	254	182	-	214	449	204	243	2
Clinton	2,859	1,504	1,341	5	990	1,628	796	829	3
Dana	179	90	89	-	118	188	89	98	1
Douglas	1,202	621	581	-	321	697	336	359	2
Dudley	1,228	616	612	-	184	808	400	406	2
Fitchburg	4,358	2,211	2,146	1	1,728	3,108	1,554	1,554	-
Gardner	1,443	773	670	-	481	875	421	454	-
Grafton	1,448	750	690	8	516	958	464	492	2
Hardwick	754	401	353	-	285	376	178	198	-
Harvard	277	129	148	-	112	387	164	223	-
Holden	732	355	373	4	291	576	274	292	-
Hubbardston	363	199	164	-	182	406	200	203	3
Lancaster	393	196	206	1	218	430	216	214	-
Leicester	1,025	521	504	-	298	769	410	359	-
Leominster	1,738	874	858	6	422	1,255	598	657	-
Lunenburg	249	141	108	-	131	334	165	169	-
Mendon	452	2	210	-	113	305	146	158	1
Milford	4,381	2,237	2,144	-	1,195	3,079	1,546	1,532	1
Millbury	2,200	1,118	1,081	1	654	1,358	697	659	2
New Braintree	148	85	60	3	65	146	75	70	1
Northborough	505	250	255	-	176	397	193	204	-
Northbridge	1,573	811	762	-	476	966	481	485	-
North Brookfield	1,743	906	837	-	510	1,095	565	517	3
Oakham	234	121	113	-	92	255	124	130	1
Oxford	929	472	457	-	300	754	369	384	1
Paxton	125	61	64	-	64	182	90	92	-
Petersham	290	156	134	-	154	342	172	169	1
Phillipston	171	89	81	1	98	171	80	91	-
Princeton	271	135	136	-	124	336	156	180	-
Royalston	300	156	139	5	184	391	170	221	-
Rutland	335	173	162	-	118	281	135	146	-
Shrewsbury	564	304	257	1	173	458	238	220	-
Southborough	676	350	326	-	229	481	230	251	-
Southbridge	2,700	1,399	1,301	-	929	1,634	770	861	3
Spencer	3,256	1,644	1,607	5	566	1,640	824	809	7

* Seven years only. † Six years.

TABLE XIV. — *General Abstract for Sixteen Years, 1865–80* — Con.

Counties and Towns.	Births.				Marriages.	Deaths.			
	Persons.	Sex.			Couples.	Persons.	Sex.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
Worcester County — Con.									
Sterling	417	207	207	3	178	416	188	224	4
Sturbridge	535	273	260	2	263	525	267	258	–
Sutton	1,170	624	534	12	427	726	377	345	4
Templeton	944	521	423	–	364	693	341	352	–
Upton	659	321	338	–	238	479	233	246	–
Uxbridge	1,082	550	530	2	380	726	352	373	1
Warren	1,257	671	586	–	422	720	355	365	–
Webster	2,579	1,350	1,228	1	976	1,396	709	685	2
Westborough	1,710	879	830	1	483	1,075	536	539	–
West Boylston	1,355	667	688	–	462	768	386	382	–
West Brookfield	666	353	313	–	218	490	253	235	2
Westminster	453	218	234	1	214	482	226	256	–
Winchendon	1,187	627	544	16	504	977	499	471	7
Worcester	22,224	11,473	10,719	32	7,158	15,125	7,687	7,429	9

TABLE XV.—BIRTHS.—SIXTEEN YEARS, 1865–80.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children BORN ALIVE *during the Sixteen Years, 1865–80; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.*

Years and Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16 Years.	Totals.	100·00	636,872	10,610	25,381	46,260	1,863	82,505	10,368	35,588	15,824	114,687	38,115	23,251	150,024	82,396
	Males .	51·36	327,068	5,499	13,087	23,860	972	42,511	5,356	18,126	8,180	59,009	19,472	12,100	76,397	42,499
	Fem. .	48·54	309,141	5,083	12,257	22,332	880	39,922	4,991	17,419	7,631	55,520	18,592	11,119	73,617	39,778
	Unk. .	·10	663	28	37	68	11	72	21	43	13	158	51	32	10	119
Jan.	Totals.	7·60	48,412	743	1,872	3,419	135	6,161	691	2,652	1,199	8,448	2,803	1,767	12,148	6,374
	Males .	3·91	24,897	357	953	1,819	70	3,195	382	1,323	628	4,374	1,416	869	6,163	3,348
	Fem. .	3·69	23,473	386	916	1,594	63	2,964	308	1,326	570	4,064	1,384	896	5,985	3,017
	Unk. .	–	42	–	3	6	2	2	1	3	1	10	3	2	–	9
Feb.	Totals.	7·27	46,314	646	1,810	3,408	132	5,947	686	2,489	1,078	8,217	2,778	1,649	11,486	5,988
	Males .	3·74	23,821	335	942	1,756	62	3,071	356	1,250	586	4,271	1,412	837	5,766	3,177
	Fem. .	3·53	22,451	310	863	1,648	69	2,871	330	1,237	490	3,934	1,362	812	5,720	2,805
	Unk. .	–	42	1	5	4	1	5	–	2	2	12	4	–	–	6
March.	Totals.	8·17	52,022	718	2,090	3,699	132	6,829	877	2,885	1,321	9,321	3,072	1,907	12,501	6,670
	Males .	4 22	26,860	369	1,096	1,925	79	3,549	448	1,456	662	4,770	1,570	988	6,461	3,487
	Fem. .	3 94	25,118	349	991	1,769	53	3,278	429	1,424	657	4,540	1,500	916	6,039	3,173
	Unk. .	·01	44	–	3	5	–	2	–	5	2	11	2	3	1	10

TABLE XV.—Concluded.

Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
April.	Totals.	7 59	48,312	687	2,068	3,561	148	6,194	816	2,698	1,234	8,531	2,869	1,856	11,213	6,437
	Males .	3·89	24,766	359	1,031	1,810	77	3,210	422	1,338	627	4,352	1,492	973	5,780	3,295
	Fem. .	3 70	23,512	328	1,036	1,749	70	2,981	393	1,359	607	4,169	1,375	879	5,432	3,134
	Unk. .	-	34	-	1	2	1	3	1	1	-	10	2	4	1	8
May.	Totals.	7·86	50,081	667	2,068	3,552	162	6,411	893	2,858	1,258	8,877	2,950	1,822	11,664	6,899
	Males .	4·02	25,630	379	1,068	1,825	84	3,324	457	1,430	656	4,529	1,518	989	5,922	3,440
	Fem. .	3·83	24,405	286	997	1,725	78	3,081	434	1,422	602	4,348	1,430	832	5,742	3,438
	Unk. .	01	46	2	3	2	-	6	2	6	-	10	2	1	-	12
June.	Totals.	7·96	50,716	761	2,111	3,612	165	6,710	826	2,777	1,284	9,106	3,025	1,816	11,844	6,649
	Males .	4 11	26,169	397	1,097	1,925	98	3,421	438	1,482	662	4,715	1,549	930	6,035	3,420
	Fem. .	3 84	24,500	363	1,010	1,683	67	3,285	388	1,292	621	4,375	1,474	912	5,809	3,221
	Unk. .	·01	47	1	4	4	-	4	-	3	1	16	2	4	-	8
July.	Totals.	8·72	55,531	1,032	2,268	3,973	169	7,172	932	3,186	1,422	9,623	3,270	1,994	13,139	7,351
	Males .	4·46	28,424	532	1,130	2,039	86	3,649	498	1,571	713	4,993	1,693	1,032	6,764	3,724
	Fem. .	4 25	27,047	499	1,135	1,926	81	3,514	432	1,613	708	4,619	1,571	958	6,374	3,617
	Unk. .	·01	60	1	3	8	2	9	2	2	1	11	6	4	1	10
Aug.	Totals.	9 22	58,711	1,152	2,318	4,140	178	7,774	989	3,298	1,474	10,685	3,434	2,060	13,518	7,691
	Males .	4·72	30,073	590	1,195	2,104	98	3,941	504	1,692	772	5,505	1,794	1,093	6,849	3,936
	Fem. .	4·49	28,588	559	1,121	2,033	80	3,830	483	1,599	701	5,167	1,636	965	6,668	3,746
	Unk. .	·01	50	3	2	3	-	3	2	7	1	13	4	2	1	9

Sept.	Totals.	8·80	56,028	1,084	2,276	4,170	163	7,288	961	3,133	1,392	10,257	3,392	2,095	12,762	7,055
	Males.	4·53	28,823	584	1,191	2,138	79	3,768	508	1,587	709	5,325	1,726	1,085	6,504	3,619
	Fem.	4·26	27,145	497	1,083	2,029	83	3,509	452	1,542	681	4,915	1,664	1,007	6,257	3,426
	Unk.	·01	60	3	2	3	1	11	1	4	2	17	2	3	1	10
Oct.	Totals.	9 04	57,583	1,103	2,281	4,206	169	7,493	960	3,187	1,444	10,531	3,499	2,091	13,348	7,268
	Males.	4 66	29,693	548	1,216	2,163	97	3,845	520	1,677	753	5,335	1,770	1,101	6,839	3,829
	Fem.	4·37	27,838	550	1,064	2,039	70	3,644	436	1,506	690	5,190	1,725	986	6,508	3,430
	Unk.	·01	52	5	1	4	2	4	4	4	1	9	4	4	1	9
Nov.	Totals.	8·70	55,407	1,020	2,027	4,105	165	7,146	864	3,171	1,299	10,179	3,418	2,048	12,984	6,981
	Males.	4·45	28,355	529	1,055	2,099	76	3,712	413	1,627	656	5,235	1,682	1,104	6,565	3,602
	Fem.	4·24	26,993	484	968	1,996	87	3,423	449	1,543	643	4,935	1,732	943	6,419	3,371
	Unk.	·01	59	7	4	10	2	11	2	1	–	9	4	1	–	8
Dec.	Totals.	9·02	57,469	988	2,170	4,358	143	7,364	868	3,222	1,410	10,847	3,586	2,111	13,410	6,992
	Males.	4·62	29,453	518	1,105	2,235	65	3,820	408	1,678	754	5,580	1,843	1,096	6,748	3,603
	Fem.	4 38	27,921	467	1,062	2,111	78	3,533	456	1,540	655	5,243	1,729	1,011	6,658	3,378
	Unk.	·02	95	3	3	12	–	11	4	4	1	24	14	4	4	11
Not stated.	Totals.	·05	286	9	22	57	2	16	5	32	9	62	19	5	7	41
	Males.	·02	104	2	8	22	1	6	2	15	2	25	7	3	1	10
	Fem.	·03	150	5	11	30	1	9	1	16	6	31	10	2	6	22
	Unk.	–	32	2	3	5	–	1	2	1	1	6	2	–	–	9

SUPPLEMENT TO TABLE XV.

PLURALITY BIRTHS.—SIXTEEN YEARS, 1865–80.

[Included in Tables XIV. and XV.]

Years and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16 YEARS.	Totals .	11,818	207	625	789	56	1685	225	650	282	2136	747	508	2373	1535
	Males .	6,032	98	316	405	27	871	126	320	137	1089	402	262	1199	780
	Fem. .	5,782	109	309	384	27	814	99	330	145	1047	345	246	1174	753
	Unk. .	4	–	–	–	2	–	–	–	–	–	–	–	–	2
Jan.	Totals .	877	22	41	61	6	127	18	26	20	156	52	40	197	111
	Males .	432	10	19	32	–	64	7	10	9	75	31	19	102	54
	Fem. .	443	12	22	29	4	63	11	16	11	81	21	21	95	57
	Unk. .	2	–	–	–	2	–	–	–	–	–	–	–	–	–
Feb.	Totals .	736	10	40	46	6	87	12	50	16	130	58	28	149	104
	Males .	382	4	19	18	1	49	6	29	11	61	35	14	78	57
	Fem. .	354	6	21	28	5	38	6	21	5	69	23	14	71	47
March.	Totals .	800	8	46	30	2	127	21	43	34	151	54	40	134	110
	Males .	410	4	28	13	2	62	17	22	14	82	32	20	67	47
	Fem. .	390	4	18	17	–	65	4	21	20	69	22	20	67	63
April.	Totals .	920	16	44	56	10	140	16	36	22	162	68	40	186	124
	Males .	459	7	24	26	4	84	6	17	12	77	33	19	90	60
	Fem. .	461	9	20	30	6	56	10	19	10	85	35	21	96	64
May.	Totals .	957	12	46	61	4	137	21	58	28	192	34	52	174	138
	Males .	511	7	20	36	3	64	10	28	16	107	17	35	95	73
	Fem. .	446	5	26	25	1	73	11	30	12	85	17	17	79	65
June.	Totals .	1,077	10	60	84	4	159	22	64	22	184	81	42	209	136
	Males .	543	5	25	43	1	84	17	35	12	101	49	18	92	61
	Fem. .	534	5	35	41	3	75	5	29	10	83	32	24	117	75
July.	Totals .	994	26	54	70	4	146	22	56	22	181	53	36	166	158
	Males .	514	13	28	39	2	68	10	27	9	100	24	17	83	94
	Fem. .	480	13	26	31	2	78	12	29	13	81	29	19	83	64

SUPPLEMENT TO TABLE XV.—Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	1,131	20	76	79	4	175	18	62	30	192	62	32	234	147
	Males .	570	12	38	34	1	85	8	31	16	101	29	16	117	82
	Fem. .	561	8	38	45	3	90	10	31	14	91	33	16	117	65
Sept.	Totals .	1,088	26	79	92	6	149	26	70	16	166	38	63	218	139
	Males .	561	17	46	56	4	73	19	29	8	88	20	34	98	69
	Fem. .	525	9	33	36	2	76	7	41	8	78	18	29	120	68
	Unk. .	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Oct.	Totals .	1,155	20	50	84	4	146	15	64	24	210	105	56	265	112
	Males .	583	6	25	47	4	81	11	28	10	90	58	26	135	62
	Fem. .	572	14	25	37	–	65	4	36	14	120	47	30	130	50
Nov.	Totals .	968	22	43	44	2	132	10	56	18	203	72	45	203	118
	Males .	502	6	25	29	1	63	3	31	5	103	35	26	117	58
	Fem. .	466	16	18	15	1	69	7	25	13	100	37	19	86	60
Dec.	Totals .	1,115	15	46	82	4	160	24	65	30	209	70	34	238	138
	Males .	565	7	19	32	4	94	12	33	15	104	39	18	125	63
	Fem. .	550	8	27	50	–	66	12	32	15	105	31	16	113	75

TABLE XVI. — STILL-BORN. — SIXTEEN YEARS, 1865–80.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the Sixteen Years, 1865–80.

Years and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16 YEARS.	Totals .	19,184	252	265	1613	98	2436	120	629	248	2678	878	433	8014	1520
	Males .	10,738	128	140	888	45	1315	63	336	115	1486	447	227	4703	845
	Fem. .	7,283	96	81	594	25	948	43	220	99	951	342	159	3157	568
	Unk. .	1,163	28	44	131	28	173	14	73	34	241	89	47	154	107
Jan.	Totals .	1,539	18	10	144	11	189	4	45	13	222	63	34	676	110
	Males .	864	11	8	75	6	94	3	22	7	123	33	20	399	63
	Fem. .	593	5	–	53	5	84	1	19	4	74	25	12	269	42
	Unk. .	82	2	2	16	–	11	–	4	2	25	5	2	8	5
Feb.	Totals .	1,501	12	13	116	9	207	4	35	21	213	77	35	638	121
	Males .	857	6	6	65	7	116	3	18	10	127	40	19	375	65
	Fem. .	557	6	6	45	–	71	1	11	9	77	28	13	246	44
	Unk. .	87	–	1	6	2	20	–	6	2	9	9	3	17	12
March.	Totals .	1,703	16	27	177	4	198	7	68	26	228	84	29	715	124
	Males .	964	11	15	101	3	109	3	38	8	121	40	13	426	76
	Fem .	628	4	10	63	–	71	2	24	13	84	33	10	272	42
	Unk. .	111	1	2	13	1	18	2	6	5	23	11	6	17	6
April.	Totals .	1,624	13	22	114	8	216	15	46	17	245	70	36	690	132
	Males .	931	8	9	56	4	112	7	25	10	144	38	19	417	82
	Fem. .	602	4	9	48	2	85	8	17	5	80	27	11	263	43
	Unk. .	91	1	4	10	2	19	–	4	2	21	5	6	10	7
May.	Totals .	1,551	20	23	132	5	190	11	47	26	230	66	32	660	109
	Males .	844	9	8	68	1	98	5	30	10	119	36	17	380	63
	Fem. .	621	8	8	52	2	83	5	12	13	92	25	12	268	41
	Unk. .	86	3	7	12	2	9	1	5	3	19	5	3	12	5
June.	Totals .	1,622	19	23	136	11	196	11	44	26	218	84	38	683	133
	Males .	914	11	13	77	6	110	5	24	12	130	49	19	393	65
	Fem. .	617	6	8	48	3	74	3	14	14	72	31	16	274	54
	Unk. .	91	2	2	11	2	12	3	6	–	16	4	3	16	14
July.	Totals .	1,622	23	24	146	9	182	12	53	18	222	72	30	698	133
	Males .	917	8	12	78	4	110	8	30	10	117	37	16	419	68
	Fem. .	603	10	7	54	3	62	4	16	5	84	28	8	267	55
	Unk .	102	5	5	14	2	10	–	7	3	21	7	6	12	10

TABLE XVI.—Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	1,585	27	17	114	11	222	8	48	14	203	63	43	684	131
	Males .	888	10	12	62	1	115	4	23	7	114	32	18	417	73
	Fem. .	608	16	2	43	5	98	3	16	6	70	26	16	256	51
	Unk. .	89	1	3	9	5	9	1	9	1	19	5	9	11	7
Sept.	Totals .	1,493	24	16	112	10	185	9	64	21	220	66	19	622	125
	Males .	826	13	11	66	2	95	4	36	7	119	34	11	361	67
	Fem. .	567	9	3	40	2	74	4	25	11	80	24	6	246	43
	Unk. .	100	2	2	6	6	16	1	3	3	21	8	2	15	15
Oct.	Totals .	1,545	18	26	145	9	222	12	42	24	194	67	38	635	113
	Males .	866	8	13	84	6	128	5	17	15	97	36	15	381	61
	Fem. .	556	6	7	45	–	77	6	17	4	67	23	20	241	43
	Unk. .	123	4	6	16	3	17	1	8	5	30	8	3	13	9
Nov.	Totals .	1,555	34	36	129	6	190	12	60	17	229	65	52	598	127
	Males .	867	19	18	76	4	106	6	33	9	120	35	29	339	73
	Fem. .	600	14	12	45	1	70	4	23	5	91	21	20	247	47
	Unk. .	88	1	6	8	1	14	2	4	3	18	9	3	12	7
Dec.	Totals .	1,819	28	27	145	5	237	15	77	25	248	91	46	715	160
	Males .	992	14	15	79	1	120	10	40	10	153	36	30	396	88
	Fem. .	723	8	9	57	2	99	2	26	10	77	47	15	308	63
	Unk. .	104	6	3	9	2	18	3	11	5	18	8	1	11	9
Not stated.	Totals .	25	–	1	3	–	2	–	–	–	6	10	1	–	2
	Males .	8	–	–	1	–	2	–	–	–	2	1	1	–	1
	Fem. .	8	–	–	1	–	–	–	–	–	3	4	–	–	–
	Unk. .	9	–	1	1	–	–	–	–	–	1	5	–	–	1

Table XVII. — MARRIAGES. — Sixteen Years, 1865–80.

Distinguishing by Counties, and by Months, the Number of Marriages registered during the Sixteen Years, 1865–80.

Sixteen Years. Months.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Sixteen Years . .	230,625	4,744	8,186	17,281	1,097	32,511	4,388	13,541	6,113	40,134	11,583	8,982	54,318	27,747
January . . .	21,008	594	656	1,662	104	2,807	405	1,370	511	3,549	980	809	4,988	2,573
February . . .	17,273	364	591	1,292	75	2,309	295	1,166	427	2,896	756	590	4,585	1,927
March	11,393	297	474	831	67	1,765	311	679	351	1,836	488	517	2,422	1,355
April	17,083	316	602	1,208	59	2,571	333	996	497	3,145	968	696	4,423	2,219
May	19,720	331	690	1,477	82	2,636	405	1,308	593	3,339	968	707	4,630	2,554
June	20,475	299	645	1,575	68	2,975	350	1,087	510	3,668	1,101	803	4,903	2,491
July	16,489	266	554	1,298	84	2,467	226	945	389	2,870	787	612	4,066	1,925
August	15,304	226	501	1,208	80	2,112	253	886	382	2,655	742	517	3,882	1,860
September . . .	19,802	241	824	1,440	89	2,742	336	1,135	521	3,708	961	715	4,791	2,299
October . . .	23,339	370	874	1,663	140	3,240	433	1,309	617	4,155	1,247	804	5,740	2,747
November . . .	28,572	806	923	2,144	119	4,044	556	1,603	767	5,038	1,582	1,307	6,224	3,459
December . . .	18,795	626	680	1,472	127	2,834	420	1,001	547	3,223	1,001	887	3,660	2,317
Unknown . . .	372	8	172	11	3	9	15	56	1	52	2	18	4	21

TABLE XVIII.—MARRIAGES.—SIXTEEN YEARS, 1865-80.

Exhibiting the Social Condition and Ages of Parties Married during the Sixteen Years, 1865–80.

AGGREGATE—Of all Conditions.

Age of Males	Age of Females.														
	All Ages.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
All Ages.	230,625	45,037	101,638	46,693	16677	9,207	4637	2657	1460	730	460	213	76	28	1,082
Und. 20	4,389	3117	1154	86	17	6	1	–	–	–	–	–	–	–	8
20 to 25	87,231	28961	49941	7221	782	172	21	7	4	1	–	–	–	–	121
25 to 30	71,679	10100	37265	21342	3100	604	92	31	5	2	–	–	–	1	137
30 to 35	28,989	2064	9684	10564	5126	1212	220	50	7	3	2	–	–	–	57
35 to 40	14,647	527	3064	4431	3551	2377	524	107	17	4	6	–	–	–	39
40 to 45	7,947	137	925	1711	1978	1820	1031	252	48	11	2	2	–	–	30
45 to 50	5,447	67	366	806	1159	1397	915	575	120	20	3	1	–	–	18
50 to 55	3,650	26	123	324	556	833	799	534	341	66	26	9	–	–	13
55 to 60	2,324	14	53	126	246	451	489	457	278	153	32	10	1	1	13
60 to 65	1,756	4	25	47	100	215	345	349	321	198	109	29	6	2	6
65 to 70	1,056	2	13	13	41	71	119	187	206	153	138	90	14	1	8
70 to 75	563	–	5	6	13	35	54	75	84	87	93	67	35	8	1
75 to 80	200	1	–	3	2	5	18	26	20	30	42	28	16	8	1
Over 80	65	–	3	3	–	3	7	6	7	2	5	7	4	4	14
Unk. .	682	17	17	10	6	6	2	1	2	–	2	–	–	3	616

(A.) First Marriage of both Parties.

All Ages.	180,689	42,976	92,409	34,894	7,134	1,988	477	151	57	17	10	2	3	1	570
Und. 20	4,319	3108	1123	69	10	3	–	–	–	–	–	–	–	–	6
20 to 25	83,757	28550	48420	6179	446	56	4	3	1	1	–	–	–	–	97
25 to 30	63,255	9338	33468	18229	1867	225	21	12	1	1	–	–	–	1	92
30 to 35	19,761	1591	7351	7526	2766	434	48	6	1	–	–	–	–	–	38
35 to 40	6,155	282	1600	2140	1338	666	99	12	2	–	1	–	–	–	15
40 to 45	1,888	62	304	511	478	313	144	33	7	1	–	–	–	–	5
45 to 50	740	19	96	170	159	158	85	42	6	–	1	–	–	–	4
50 to 55	276	6	21	45	54	69	42	18	14	4	–	–	–	–	3
55 to 60	113	3	8	11	10	23	23	16	12	5	–	–	–	–	2
60 to 65	49	2	3	4	3	8	7	6	6	2	7	–	1	–	–
65 to 70	19	–	3	1	2	1	3	1	5	1	1	1	–	–	–
70 to 75	11	–	–	1	–	2	1	2	1	2	–	–	2	–	–
75 to 80	2	–	–	1	–	–	–	–	–	–	–	1	–	–	–
Over 80	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Unk. .	344	15	12	7	1	–	–	–	1	–	–	–	–	–	308

TABLE XVIII.—Continued.

(B.) First Marriage of Male, and Second Marriage of Female.

Age of Males.	Age of Females.														
	All Ages.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
All Ages.	11,640	140	1,997	3,733	2,885	1,710	672	260	110	35	24	6	1	-	67
Und. 20	64	7	29	17	7	3	1	-	-	-	-	-	-	-	-
20 to 25	2,347	86	938	875	309	106	16	4	3	-	-	-	-	-	10
25 to 30	3,745	38	703	1,694	913	305	56	12	4	-	-	-	-	-	20
30 to 35	2,557	7	219	765	978	437	114	25	4	2	1	-	-	-	5
35 to 40	1,499	2	73	274	456	468	163	43	9	2	3	-	-	-	6
40 to 45	702	-	22	72	139	220	169	58	14	3	1	1	-	-	3
45 to 50	364	-	8	24	51	103	84	58	29	6	-	-	-	-	1
50 to 55	194	-	3	8	19	42	43	34	31	8	4	-	-	-	2
55 to 60	65	-	1	4	6	16	16	10	4	5	2	-	-	-	1
60 to 65	53	-	-	-	5	5	8	10	10	7	5	3	-	-	-
65 to 70	16	-	-	-	-	1	1	5	2	1	5	1	-	-	-
75 to 80	5	-	-	-	1	1	-	-	-	-	1	1	1	-	-
Over 80	4	-	-	-	-	-	-	1	-	1	2	-	-	-	-
Unk. .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	24	-	1	-	1	3	1	-	-	-	-	-	-	-	18

(C.) Second Marriage of the Male, but First Marriage of the Female.

All Ages.	23,681	1829	6,550	6,224	4,032	2,574	1286	620	268	111	50	22	3	3	109
Und. 20	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25	895	289	477	109	13	3	1	-	-	-	-	-	-	-	3
25 to 30	3,849	697	1,893	1,080	149	20	2	3	-	1	-	-	-	-	4
30 to 35	5,201	449	1,966	1,778	833	149	15	3	-	-	-	-	-	-	8
35 to 40	4,767	236	1,274	1,572	1,058	515	90	8	2	-	-	-	-	-	12
40 to 45	3,244	74	539	887	841	605	238	42	3	2	-	1	-	-	12
45 to 50	2,305	46	237	466	603	547	259	128	12	3	-	-	-	-	4
50 to 55	1,446	20	89	207	304	359	261	126	66	9	-	2	-	-	3
55 to 60	898	11	39	78	145	218	193	130	53	19	5	2	1	-	4
60 to 65	535	2	19	29	49	103	131	99	58	25	15	2	-	1	2
65 to 70	300	2	7	10	26	35	61	54	50	32	12	9	-	-	2
70 to 75	124	-	4	5	8	12	26	20	20	14	10	4	-	1	-
75 to 80	32	1	-	1	-	4	4	4	2	5	7	2	2	-	-
Over 80	16	-	1	-	-	3	4	3	2	1	1	-	-	1	-
Unk. .	68	2	4	2	3	1	1	-	-	-	-	-	-	-	55

TABLE XVIII.—Concluded.

(D.) Subsequent Marriage of both Parties.

Age of Males.	Age of Females.														
	All Ages.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
All Ages.	14,080	46	581	1,764	2,599	2,916	2196	1622	1022	563	376	211	69	24	91
Und. 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25	138	12	61	45	12	7	-	-	-	-	-	-	-	-	1
25 to 30	715	14	163	300	164	54	13	4	-	-	-	-	-	-	3
30 to 35	1,428	14	137	484	540	188	43	16	2	1	1	-	-	-	2
35 to 40	2,203	4	112	440	696	724	171	44	4	2	2	-	-	-	4
40 to 45	2,095	1	60	237	516	646	478	119	24	5	1	-	-	-	8
45 to 50	2,027	1	25	145	344	586	486	346	73	11	2	1	-	-	7
50 to 55	1,728	-	10	63	179	362	452	355	229	45	22	6	-	-	5
55 to 60	1,247	-	5	33	85	193	257	301	209	124	25	8	-	1	6
60 to 65	1,114	-	3	13	43	99	198	234	246	162	82	24	5	1	4
65 to 70	716	-	3	2	13	34	54	125	148	118	120	78	14	1	6
70 to 75	422	-	1	-	4	20	27	53	63	70	82	62	32	7	1
75 to 80	162	-	-	1	2	1	14	21	18	24	33	25	14	8	1
Over 80	32	-	-	1	-	-	3	3	5	1	4	7	4	3	1
Unk. .	53	-	1	-	1	2	-	1	1	-	2	-	-	3	42

(E.) Condition of Parties not stated.

All Ages.	535	46	101	78	27	19	6	4	3	4	-	2	-	-	245
Und. 20	5	2	1	-	-	-	-	-	-	-	-	-	-	-	2
20 to 25	94	24	45	13	2	-	-	-	-	-	-	-	-	-	10
25 to 30	115	13	38	39	7	-	-	-	-	-	-	-	-	-	18
30 to 35	42	3	11	11	9	4	-	-	-	-	-	-	-	-	4
35 to 40	23	3	5	5	3	4	1	-	-	-	-	-	-	-	2
40 to 45	18	-	-	4	4	6	2	-	-	-	-	-	-	-	2
45 to 50	11	1	-	1	2	3	1	1	-	-	-	-	-	-	2
50 to 55	6	-	-	1	-	1	1	1	1	-	-	1	-	-	-
55 to 60	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
60 to 65	5	-	-	1	-	-	1	-	1	2	-	-	-	-	-
65 to 70	5	-	-	-	-	-	-	2	1	1	-	1	-	-	-
70 to 75	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
75 to 80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unk. .	209	-	1	3	-	-	-	-	-	-	-	-	-	-	205

TABLE XIX.—DEATHS.—SIXTEEN YEARS, 1865–80.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who have Died during the Sixteen Years, 1865–80; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.

16 Years. Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16 Years.	Totals.	100·00	478,210	8,842	16,779	36,532	2,745	64,795	8,725	26,377	12,371	85,371	25,563	18,685	114,159	57,276
	Males.	49·73	237,818	4,503	8,389	18,214	1,383	32,123	4,246	13,089	5,969	41,830	12,623	9,324	57,600	28,522
	Fem.	50·16	239,846	4,285	8,323	18,279	1,357	32,593	4,452	13,254	6,379	43,474	12,915	9,313	56,540	28,682
	Unk.	·11	546	51	57	39	5	·79	27	34	23	67	25	48	19	·72
Jan.	Totals.	8·05	38,517	672	1,342	2,964	233	5,067	691	2,056	941	7,007	2,083	1,477	9,454	4,530
	Males.	4·00	19,103	352	641	1,510	117	2,497	345	970	450	3,454	1,027	717	4,780	2,243
	Fem.	4·05	19,388	319	701	1,453	116	2,566	345	1,086	491	3,549	1,054	756	4,672	2,280
	Unk.	–	26	1	–	1	–	4	1	–	–	4	2	4	2	7
Feb.	Totals.	7·55	36,120	704	1,241	2,664	214	5,132	606	1,916	896	6,451	1,943	1,493	8,547	4,313
	Males.	3·76	17,998	376	605	1,310	93	2,624	279	974	429	3,159	965	751	4,335	2,098
	Fem.	3·78	18,086	326	632	1,349	120	2,503	325	939	466	3,289	977	740	4,210	2,210
	Unk.	·01	36	2	4	5	1	5	2	3	1	3	1	2	2	5
March.	Totals.	8·42	40,270	809	1,429	2,898	231	5,466	765	2,202	1,103	7,154	2,202	1,653	9,567	4,791
	Males.	4·09	19,532	409	669	1,406	109	2,590	367	1,083	509	3,370	1,085	819	4,737	2,379
	Fem.	4·32	20,692	395	753	1,490	122	2,870	396	1,117	592	3,780	1,114	828	4,829	2,406
	Unk.	·01	46	5	7	2	–	6	2	2	2	4	3	6	1	6
April.	Totals.	7·92	37,903	716	1,402	2,893	246	5,201	652	2,100	1,043	6,545	2,059	1,602	8,858	4,586
	Males.	3·93	18,811	358	703	1,439	128	2,606	326	1,012	505	3,212	966	818	4,484	2,254
	Fem.	3·98	19,053	353	694	1,451	117	2,592	323	1,083	536	3,328	1,092	783	4,374	2,327
	Unk.	1·01	39	5	5	3	1	3	3	5	2	5	1	1	–	5
May.	Totals.	7·74	36,994	627	1,250	2,682	224	4,937	721	2,063	1,188	6,442	2,010	1,566	8,708	4,576
	Males.	3·88	18,535	352	617	1,343	108	2,419	348	1,019	557	3,188	997	751	4,489	2,347
	Fem.	3·85	18,424	273	630	1,339	116	2,512	366	1,041	631	3,248	1,012	813	4,218	2,225
	Unk.	·01	35	2	3	–	–	6	7	3	–	6	1	2	1	4

June.	Totals.	6·71	32,066	628	1,063	2,260	187	4,294	586	1,791	819	5,781	1,729	1,298	7,692	3,938
	Males.	3·37	16,119	331	550	1,173	97	2,106	312	869	408	2,842	900	675	3,891	1,965
	Fem.	3·33	15,908	294	511	1,085	90	2,181	274	918	409	2,932	824	621	3,798	1,971
	Unk.	·01	39	3	2	2	–	7	–	4	2	7	5	2	3	2
July.	Totals.	9·35	44,733	700	1,333	3,376	229	5,768	677	2,857	1,093	8,112	2,206	1,404	11,632	5,346
	Males.	4·77	22,832	354	681	1,728	125	2,907	325	1,478	559	4,054	1,122	742	5,950	2,807
	Fem.	4 57	21,845	338	647	1,646	104	2,850	319	1,378	531	4,055	1,081	657	5,681	2,528
	Unk.	·01	56	8	5	2	–	11	3	1	3	3	3	5	1	11
Aug.	Totals.	11·07	52,949	869	1,893	4,065	222	7,482	972	2,901	1,328	9,869	2,809	1,904	12,128	6,507
	Males.	5·59	26,732	436	998	2,048	119	3,825	470	1,454	635	4,969	1,393	949	6,156	3,280
	Fem.	5·47	26,148	424	890	2,012	103	3,645	499	1,441	692	4,891	1,415	950	5,966	3,220
	Unk.	·01	69	9	5	5	–	12	3	6	1	9	1	5	6	7
Sept.	Totals.	9·41	44,980	890	1,649	3,614	285	6,191	879	2,359	1,157	8,020	2,502	1,824	10,152	5,458
	Males.	4·69	22,410	439	846	1,808	145	3,124	417	1,171	571	3,933	1,229	895	5,137	2,695
	Fem.	4·71	22,513	449	794	1,802	139	3,058	462	1,184	577	4,083	1,270	924	5,013	2,758
	Unk.	·01	57	2	9	4	1	9	–	4	9	4	3	5	2	5
Oct.	Totals.	8 24	39,393	770	1,453	3,173	232	5,403	773	2,143	991	6,969	2,158	1,572	9,056	4,700
	Males.	4 03	19,278	371	712	1,543	107	2,616	394	1,054	463	3,372	1,071	801	4,456	2,318
	Fem.	4·20	20,072	393	740	1,623	124	2,782	377	1,087	526	3,591	1,086	769	4,600	2,374
	Unk.	·01	43	6	1	7	1	5	2	2	2	6	1	2	–	8
Nov.	Totals.	7·56	36,132	713	1,365	2,941	209	4,851	701	1,990	944	6,219	1,865	1,428	8,820	4,086
	Males.	3 71	17,751	351	672	1,436	103	2,438	336	988	456	2,997	867	696	4,422	1,989
	Fem.	3 84	18,344	359	688	1,502	105	2,410	363	1,000	488	3,217	998	724	4,398	2,092
	Unk.	·01	37	3	5	3	1	3	2	2	–	5	–	8	–	5
Dec.	Totals.	7 95	38,008	732	1,329	2,979	225	4,972	701	1,990	859	6,791	1,988	1,457	9,545	4,440
	Males.	3·89	18,625	368	684	1,459	125	2,340	327	1,015	422	3,275	996	706	4,763	2,145
	Fem.	4 05	19,330	361	636	1,516	100	2,624	372	974	437	3,508	988	745	4,781	2,288
	Unk.	·01	53	3	9	4	–	8	2	1	–	8	4	6	1	7
Not stated.	Totals.	·03	145	12	20	23	8	31	1	9	9	11	9	7	–	5
	Males.	02	92	9	11	11	7	31	–	2	5	5	5	4	–	2
	Fem.	·01	43	1	7	11	1	–	1	6	3	3	4	3	–	3
	Unk.	–	10	2	2	1	–	–	–	1	1	3	–	–	–	–

TABLE XX. — DEATHS. — SIXTEEN YEARS, 1865–80.

Distinguishing by Counties, by Age, and by Sex, the Registered Number of Persons who have Died during the Sixteen Years, 1865–80; also, for the entire State, the Percentage of the Numbers in each specified Age (distinguishing Sex) to the Total Number.

Age.	Sex.	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
All Ages.	Totals .	100·00	478,210	8,842	16,769	36,532	2,745	61,795	8,725	26,377	12,371	85,371	25,563	18,685	114,159	57,276
	Males .	49·73	237,818	4,506	8,389	18,214	1,383	32,123	4,246	13,080	5,969	41,830	12,623	9,324	57,600	28,522
	Females	50·16	239,846	5,285	8,323	18,279	1,357	32,593	4,452	13,254	6,379	43,474	12,915	9,313	56,540	28,682
	Unk. .	·11	546	51	57	39	5	79	27	34	23	67	25	48	19	72
Under 1.	Totals .	21·14	101,101	1,103	2,882	7,786	205	13,484	1,206	5,824	2,060	18,755	4,883	2,981	28,489	11,443
	Males .	11·56	55,278	603	1,627	4,372	116	7,376	672	3,152	1,119	10,189	2,665	1,644	15,342	6,401
	Females	9·47	45,317	451	1,205	3,379	84	6,035	508	2,643	923	8,505	2,194	1,289	13,128	4,973
	Unk. .	·11	506	49	50	35	5	73	26	29	18	61	24	48	19	69
1 to 2	Totals .	6·98	33,365	321	921	2,662	50	4,239	370	2,076	626	6,034	1,605	874	9,556	4,031
	Males .	3·63	17,354	171	511	1,363	26	2,252	196	1,053	318	3,104	817	478	4,960	2,105
	Females	3·35	16,005	150	409	1,299	24	1,986	173	1,021	308	2,930	788	396	4,596	1,925
	Unk. .	–	6	–	1	–	–	1	1	2	–	–	–	–	–	1
2 to 3	Totals .	3·35	16,030	203	530	1,264	32	2,101	184	998	314	2,886	790	421	4,272	2,035
	Males .	1·72	8,245	105	288	659	16	1,082	93	509	162	1,474	399	204	2,195	1,059
	Females	1·63	7,777	98	240	604	16	1,018	91	488	152	1,410	391	217	2,077	975
	Unk. .	–	8	–	2	1	–	1	–	1	–	2	–	–	–	1

3 to 4	Totals .	2·33	11,123	135	375	826	22	1,579	138	698	231	1,980	571	313	2,932	1,323
	Males .	1·18	5,625	69	213	404	10	811	71	332	107	1,019	273	140	1,503	673
	Females	1·15	5,494	66	162	422	12	767	67	365	124	960	297	173	1,429	650
	Unk. .	–	4	–	–	–	–	1	–	1	–	1	1	–	–	–
4 to 5	Totals .	1·70	8,119	97	270	631	31	1,174	103	504	163	1,480	425	195	2,090	956
	Males .	·85	4,081	52	128	326	14	568	48	258	89	769	215	97	1,071	446
	Females	·85	4,038	45	142	305	17	606	55	246	74	711	210	98	1,019	510
Under 5.	Totals .	35 50	169,738	1,859	4,978	13,169	340	22,577	2,001	10,100	3,394	31,135	8,274	4,784	47,339	19,788
	Males .	18·94	90,583	1,000	2,767	7,124	182	12,089	1,080	5,304	1,795	16,555	4,369	2,563	25,071	10,684
	Females	16·45	78,631	810	2,158	6,009	153	10,412	894	4,763	1,581	14,516	3,880	2,173	22,249	9,033
	Unk. .	·11	524	49	53	36	5	76	27	33	18	64	25	48	19	71
5 to 10	Totals .	4 30	20,583	302	793	1,612	82	2,994	313	1,340	499	3,826	1,160	674	4,656	2,332
	Males .	2·17	10,374	161	405	834	39	1,466	170	674	243	1,947	585	340	2,340	1,170
	Females	2·13	10,206	141	387	777	43	1,528	143	666	256	1,879	575	334	2,316	1,161
	Unk. .	–	3	–	1	1	–	–	–	–	–	–	–	–	–	1
10 to 15	Totals .	2 08	9,943	198	448	791	46	1,353	198	617	300	1,812	565	412	1,898	1,305
	Males .	·98	4,694	90	204	371	17	619	82	348	144	846	275	180	915	603
	Females	1·10	5,249	108	244	420	29	734	116	269	156	966	290	232	983	702
15 to 20	Totals .	3·67	17,552	347	701	1,318	67	2,394	346	1,137	540	3,080	917	671	3,769	2,265
	Males .	1·59	7,624	171	297	525	35	1,020	150	485	210	1,304	428	268	1,755	976
	Females	2·08	9,927	176	404	793	32	1,374	196	652	329	1,776	489	403	2,014	1,289
	Unk. .	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–
20 to 30	Totals .	9 92	47,432	961	1,573	3,317	232	6,254	825	2,655	1,123	8,503	2,382	1,729	12,401	5,477
	Males .	4 50	21,515	485	700	1,497	136	2,677	353	1,190	492	3,633	1,067	814	5,994	2,477
	Females	5 42	25,916	475	873	1,820	96	3,577	472	1,465	631	4,870	1,315	915	6,407	3,000
	Unk. .	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–

TABLE XX. — Concluded.

Age.	Sex.	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
30 to 40	Totals .	8·00	38,256	703	1,194	2,658	200	4,965	622	1,997	968	7,005	1,909	1,318	10,563	4,154
	Males .	3·68	17,591	327	507	1,223	108	2,206	261	885	410	3,083	846	568	5,314	1,853
	Females	4·32	20,665	376	687	1,435	92	2,759	361	1,112	558	3,922	1,063	750	5,249	2,301
40 to 50	Totals .	6 79	32,502	583	1,036	2,373	165	4,109	568	1,626	846	5,791	1,673	1,156	8,899	3,677
	Males .	3 38	16,187	298	502	1,178	80	1,998	256	810	403	2,818	830	573	4,663	1,778
	Females	3 41	16,314	285	533	1,195	85	2,111	312	816	443	2,973	843	583	4,236	1,899
	Unk. .	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–
50 to 60	Totals .	6·73	32,183	620	1,183	2,418	228	4,110	665	1,616	878	5,779	1,778	1,365	7,709	3,834
	Males .	3 54	16,930	324	613	1,278	112	2,087	347	841	434	3,054	950	764	4,139	1,987
	Females	3·19	15,253	296	570	1,140	116	2,023	318	775	444	2,725	828	601	3,570	1,847
60 to 70	Totals .	7·97	38,122	964	1,572	3,053	383	5,058	965	1,827	1,205	6,767	2,283	1,983	7,299	4,763
	Males .	4·13	19,754	510	822	1,617	221	2,578	487	917	607	3,538	1,206	1,077	3,645	2,529
	Females	3 84	18,368	454	750	1,436	162	2,480	478	910	598	3,229	1,077	906	3,654	2,234
70 to 80	Totals .	8·33	39,842	1,311	1,736	3,166	486	5,612	1,149	1,941	1,442	6,544	2,528	2,543	5,980	5,404
	Males .	3·96	18,939	673	863	1,486	233	2,608	558	964	716	3,051	1,229	1,307	2,538	2,683
	Females	4 37	20,903	638	873	1,680	253	3,004	591	977	726	3,493	1,299	1,236	3,412	2,721
80 to 90	Totals .	5 10	24,368	785	1,153	2,009	406	3,395	855	1,181	933	3,953	1,657	1,661	2,999	3,381
	Males .	2 08	9,941	368	525	807	177	1,331	411	523	413	1,564	663	720	986	1,453
	Females	3 02	14,427	417	628	1,202	229	2,064	444	658	520	2,389	994	41	2,013	1,928

90 to 100	Totals .	·91	4,324	134	222	378	76	580	156	197	139	736	308	299	521	578
	Males .	·30	1,422	53	89	128	23	179	56	74	54	231	99	104	160	172
	Females	·61	2,902	81	133	250	53	401	100	123	85	505	209	195	361	406
Over 100	Totals .	·05	240	2	20	18	3	23	4	9	4	50	10	7	49	41
	Males .	·02	83	1	9	8	–	5	1	4	1	18	2	2	17	15
	Females	·03	157	1	11	10	3	18	3	5	3	32	8	5	32	26
Not stated.	Totals .	·65	3,125	73	160	252	31	1,371	58	134	100	390	119	83	77	277
	Males .	·46	2,181	45	86	138	20	1,260	34	70	47	188	74	44	33	142
	Females	·19	928	27	72	112	11	108	24	63	49	199	45	39	44	135
	Unk. .	–	16	1	2	2	–	3	–	1	4	3	–	–	–	–

APPENDIX.

LAWS

CONCERNING THE REGISTRATION OF BIRTHS, MARRIAGES, AND DEATHS.

[General Statutes — Chapter 21.]

OF THE REGISTRY AND RETURNS OF BIRTHS, MARRIAGES, AND DEATHS.

SECTION

1. City and Town Clerks to obtain, record, and index facts concerning Births, Marriages, and Deaths.
2. Parents and others to give notice of Births and Deaths.
3. Physicians to give Certificate of Cause of Death, when requested. Penalty.
4. Sextons, Undertakers, &c., to make returns to Clerks of Cities and Towns. Clerks to give Certificate of Registry of Death to the Person having charge of funeral rites *preliminary* to Interment, for delivery, &c. If Interment takes place without such Certificate, notice thereof to be given, under penalty of twenty dollars.
5. Clerk annually to transmit certified Copies of Records to Secretary.
6. Record or Certificate of Clerk to be *primâ facie* evidence in Legal Proceedings.
7. Clerks — Fees of, payable by City or Town; Accounts of, to be certified by Secretary. Penalty for neglect of duty.
8. Superintendents of State Almshouses to record, and return to Secretary, births and deaths therein.
9. Secretary to furnish Blank Books for Records and forms for Returns, with Instructions. Clerks to distribute the Blank Forms for Returns.
10. Secretary, — to cause Returns to be bound &c.; to Report annually to Legislature, &c.; to do all other acts necessary to secure the execution of the provisions of this chapter.
11. Registrars may be chosen, in certain cases, in place of Town Clerks.

SECTION 1. The clerk of each city and town shall receive or obtain, and record, and index, the following facts concerning the births, marriages, and deaths, therein, separately numbering and recording the same in the order in which he receives them, designated in separate columns:

In the record of births, the date of the birth, the place of birth, the name of the child (if it have any), the sex and color of the child, the names and the places of birth of the parents, the occupation of the father, the residence of the parents, and the date of the record;

In the record of marriages, the date of the marriage, the place of marriage, the name, residence, and official station of the person by whom married, the names and places of birth of the parties, the residence of each, the age and color of each, the condition of each

(whether single or widowed), the occupation, the names of the parents, and the date of the record.

In the record of deaths, the date of the death, the name of the deceased, the sex, the color, the condition (whether single, widowed, or married), the age, the residence, the occupation, the place of death, the place of birth, the names and places of birth of the parents, the disease or cause of death, the place of burial, and the date of the record.

SECTION 2. Parents shall give notice to the clerk of their city or town of the births and deaths of their children; every householder shall give like notice of every birth and death happening in his house; the eldest person next of kin shall give such notice of the death of his kindred; the keeper of a workhouse, house of correction, prison, hospital, or almshouse, except the state almshouses at Tewksbury, Bridgewater, and Monson, and the master or other commanding officer of any ship, shall give like notice of every birth and death happening among the persons under his charge. Whoever neglects to give such notice for the space of six months after a birth or death, shall forfeit a sum not exceeding five dollars.

SECTION 3. Any physician having attended a person during his last illness, shall — when requested within fifteen days after the decease of such person — forthwith furnish for registration a certificate of the duration of the last sickness, the disease of which the person died, and the date of his decease, as nearly as he can state the same. If any physician refuses or neglects to make such certificate, he shall forfeit and pay the sum of ten dollars to the use of the town in which he resides.

SECTION 4.* Every sexton, undertaker, or other person having charge of a burial-ground, or the superintendent of burials having charge of the obsequies or funeral rites preliminary to the interment of a human body, shall forthwith obtain and return to the clerk of the city or town in which the deceased resided or the death occurred, the facts required by this chapter to be recorded by said officer concerning the deceased, and the person making such return shall receive from his city or town the fee of ten cents therefor.

The clerk, upon recording such facts, shall forthwith give to the person making such return, a certificate that such return has been made, which certificate such person shall deliver to the person having charge of the interment, if other than himself, before the burial when practicable, otherwise within seven days thereafter. When a burial takes place and no certificate is delivered as aforesaid, the sexton, undertaker, or other person having charge of the interment, shall forthwith give notice thereof to the clerk under penalty of twenty dollars.

SECTION 5. The clerk of each city and town shall annually, on or before the first day of February, transmit to the secretary of the Commonwealth, certified copies of the records of the births, marriages, and deaths, which have occurred therein during the year ending on the last day of the preceding December.

SECTION 6. The record of the town clerk relative to any birth, marriage, or death, shall be *primâ facie* evidence, in legal proceedings,

* See chap. 202, on page clxxiv, following.

of the facts recorded. The certificate signed by the town clerk for the time being shall be admissible as evidence of any such record.

SECTION 7.* The clerk shall receive from his city or town for obtaining, recording, indexing, and returning to the secretary of the Commonwealth, the facts in relation to a birth, twenty cents; a marriage, ten cents; a death, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry, as the same shall be certified by the secretary of the Commonwealth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk. He shall forfeit a sum not less than twenty nor more than one hundred dollars for each refusal or neglect to perform any duty required of him by this chapter.

SECTION 8. The superintendents of the state almshouses at Tewksbury, Bridgewater, and Monson, shall obtain, record, and make return of the facts in relation to the births and deaths which occur in their respective institutions, in like manner as is required of town clerks. The clerks of said towns shall, in relation to the births and deaths of persons in said almshouses, be exempt from the duties otherwise required of them by this chapter.

SECTION 9. The secretary shall, at the expense of the Commonwealth, prepare and furnish to the clerks of the several cities and towns, and to the superintendents of the state almshouses, blank books of suitable quality and size to be used as books of record under this chapter, blank books for indexes thereto, and blank forms for returns, on paper of uniform size; and shall accompany the same with such instructions and explanations as may be necessary and useful. City and town clerks shall make such distribution of blank forms of returns furnished by the secretary as he shall direct.

SECTION 10. The secretary shall cause the returns received by him for each year to be bound together in one or more volumes with indexes thereto. He shall prepare from the returns such tabular results as will render them of practical utility, make report thereof annually to the legislature, and do all other acts necessary to carry into effect the provisions of this chapter.

SECTION 11. Any city or town containing more than ten thousand inhabitants, may choose a person other than the clerk to be registrar, who shall be sworn, and to whom all the provisions of this chapter concerning clerks shall apply. The returns and notices required to be made and given to clerks shall be made and given to such registrar under like penalties.

SECTION 12. The secretary of this Commonwealth shall prosecute, by an action of tort, in the name of the Commonwealth, for the recovery of any penalty or forfeiture imposed by this chapter.

SECTION 13. Any city or town may make rules and regulations to enforce the provisions of this chapter, or to secure a more perfect registration of births, marriages, and deaths, therein.

* See chaps. 138, 145, and 341, on pp. clxxiii and clxxiv, following.

[General Statutes — Chapter 106.]

OF MARRIAGE.

SECTION
7. Notice of Intention of Marriage to be entered with Town Clerk.
8. Certificate of Record of Intention to be given to Parties by Clerk. Such certificate to be delivered to Person before whom Marriage is to be solemnized.
9. Certificate not to issue to certain Minors, except on application of Parent, &c. Penalty.
10. Clerk may require Affidavit of Age.
11. Penalty for making False Statement.
12. Parties living in State, and Married out of it, to file certificate on return. Penalty.
13. No Person to solemnize Marriage of a Minor, without consent of Parents, if any in the State competent to act.

SECTION
14. Marriages, by Whom to be solemnized, and in what Place.
15. Marriages among Quakers.
16. Persons solemnizing Marriage to keep Record, and to make Returns to certain Town Clerks. Clerk to record all Marriages so returned.
17. Penalty for not making Returns.
18. Penalty for solemnizing a marriage unlawfully.
19. Penalty, on Person not authorized to Marry.
21. Record of Marriage, or certified copy thereof, presumptive evidence of Marriage.

SECTIONS 1, 2 and 3. [Marriage between certain relatives prohibited.]

SECTION 4. [Polygamy forbidden.]

SECTION 5. [Marriage contracted by insane persons or idiots, void.]

SECTION 6. [Marriage of persons marrying out of the state in order to evade, &c., void.]

SECTION 7. Persons intending to be joined in marriage, shall, before their marriage, cause notice thereof to be entered in the office of the clerk, or registrar of the city or town in which they respectively dwell, if within the State. If there is no such clerk or registrar in the place of their residence, the entry shall be made in an adjoining city or town.

SECTION 8. The clerk or registrar shall deliver to the parties a certificate under his hand, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized. Such certificate shall be delivered to the minister or magistrate in whose presence the marriage is to be contracted, before he proceeds to solemnize the same.

SECTION 9. If a clerk or registrar issues such certificate to a male under the age of twenty-one years, or a female under the age of eighteen years, having reasonable cause to suppose the person to be under such age, except upon the application or consent in writing of the parent, master, or guardian, of such person, he shall forfeit a sum not exceeding one hundred dollars; but if there is no parent, master, or guardian, in this State, competent to act, a certificate may be issued without such application or consent.

SECTION 10. The clerk or registrar may require of any person applying for such certificate, an affidavit sworn to before a justice of the peace for the county where the application is made, setting forth the age of the parties; which affidavit shall be sufficient proof of age to authorize the issuing of the certificate.

SECTION 11. Whoever applying for such certificate wilfully makes a false statement in relation to the age or residence, parent, master,

or guardian, of either of the parties intending marriage, shall forfeit a sum not exceeding two hundred dollars.

SECTION 12. When a marriage is solemnized in another State between parties living in this State, and they return to dwell here, they shall, within seven days after their return, file with the clerk or registrar of the city or town, where either of them lived at the time, a certificate or declaration of their marriage, including the facts concerning marriages required by law, and for every neglect they shall forfeit ten dollars.

SECTION 13. No magistrate or minister shall solemnize a marriage, having reasonable cause to suppose either of the parties to be under the age mentioned in section nine, without the consent of the parent or guardian having the custody of the minor, if there is any in the State competent to act.

SECTION 14. Marriages may be solemnized by a justice of the peace in the county for which he is appointed, when either of the parties resides in the same county; and throughout the State by any minister of the gospel ordained according to the usage of his denomination, who resides within the State and continues to perform the functions of his office; but all marriages shall be solemnized in the city or town in which the person solemnizing them resides, or in which one or both of the persons to be married reside.

SECTION 15. Marriages among the people called Friends or Quakers may be solemnized in the manner heretofore used and practised in their societies.

SECTION 16. Every justice of the peace, minister, and clerk, or keeper of the records of the meeting wherein any marriages among the Friends or Quakers are solemnized, shall make a record of each marriage solemnized before him, together with all facts relating to the marriage required by law to be recorded. He shall also between the first and tenth days of each month return a copy of the record for the month next preceding, to the clerk or registrar of the city or town in which the marriage was solemnized, and shall when neither of the parties to a marriage resides in the city or town in which the marriage is solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which one or both parties reside. All marriages so returned shall be recorded by the clerk or registrar.

SECTION 17. Every person neglecting to make the returns required by the preceding section, shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECTION 18. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this chapter, knowing that the marriage is not duly authorized, shall forfeit not less than fifty nor more than one hundred dollars.

SECTION 19. Whoever undertakes to join persons in marriage knowing that he is not authorized so to do, shall be imprisoned in the jail or confined to hard labor for a term not exceeding six months, or pay a fine of not less than fifty nor more than two hundred dollars.

SECTION 20. [Unintentional informality does not invalidate marriage in other respects lawful.]

SECTION 21. The record of a marriage, made and kept as prescribed by law by the person before whom the marriage is solemnized, or by the clerk or registrar of any city or town, or a copy of such

record duly certified, shall be received in all courts and places as presumptive evidence of such marriage.

SECTION 22. [Admission of respondent, general repute, &c., competent evidence to prove the fact of marriage.]

SECTION 23. [Marriage in foreign countries by a consul or diplomatic agent valid, and certificate of such consul or agent presumptive evidence thereof.]

[General Statutes — Chapter 29.]

OF THE PUBLIC RECORDS.

SECTION 10. [County, city, and town records and files may be inspected and copied.]

SECTION 13. [Penalties; . . . . . for altering or mutilating any record, paper, or written document, a sum not exceeding fifty dollars, — for wrongfully detaining records, and other documents, fifty dollars.]

[General Statutes — Section 1 of Chapter 174.]

SENTENCE WHEN NO PUNISHMENT IS PROVIDED.

SECTION 1. In cases of legal conviction, where no punishment is provided by statute, the court shall award such sentence as is conformable to the common usage and practice in this State, according to the nature of the offence, and not repugnant to the constitution.

[Chapter 138.]

AN ACT CONCERNING THE REGISTRY AND RETURN OF MARRIAGES, BIRTHS, AND DEATHS.

SECTION 1. The clerk of each city and town (except in such cities and towns as choose a registrar, under the eleventh section of the twenty-first chapter of the General Statutes, in which cases the provisions of this act shall apply to the registrar), for receiving or obtaining, recording, indexing, and returning the facts relating to marriages, births, and deaths occurring therein, shall be entitled to receive therefrom the sums following, viz.: for each marriage, fifteen cents; for each birth, thirty cents; for each death returned to him by the persons specified in sections two, three, and four of chapter twenty-one of the General Statutes, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry; for each death not so returned but by him obtained and recorded, twenty cents.

SECTION 2. Chapter ninety-six of the acts of the year eighteen hundred and sixty-five, and so much of section seven of the twenty-first chapter of the General Statutes as is inconsistent herewith, are hereby repealed.

SECTION 3. This act shall take effect upon its passage.

[*Approved April* 7, 1866.

[Chapter 58.]

AN ACT RELATING TO THE MARRIAGE OF NON-RESIDENT PARTIES.

SECTION 1. Persons living without the Commonwealth and intending to be joined in marriage within the Commonwealth, shall, before their marriage, cause notice of their intention to be entered in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized; and no marriage between such parties shall be solemnized until they have delivered to the justice of the peace or minister, in whose presence the marriage is to be contracted, a certificate from such clerk or registrar, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized.

SECTION 2. Marriages may be solemnized by a justice of the peace in the county for which he is appointed.

SECTION 3. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this act shall forfeit not less than fifty nor more than one hundred dollars.

[*Approved March* 11, 1867.

[Chapter 145.]

AN ACT FIXING THE FEES OF CLERKS AND REGISTRARS FOR THE REGISTRY AND RETURN OF BIRTHS.

SECTION 1. The clerk or registrar of a city or town shall receive the sum of fifty cents for receiving or obtaining, recording, indexing, and returning the facts relating to each birth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk or registrar.

SECTION 2. This act shall take effect upon its passage.

[*Approved April* 2, 1873.

[Chapter 202.]

AN ACT RELATING TO THE FEES OF SEXTONS AND OTHERS.

SECTION 1. Section four of chapter twenty-one of the General Statutes is amended by striking out the word "ten" after the words "fee of," and inserting instead thereof, the words "twenty-five."

SECTION 2. This act shall take effect upon its passage.

[*Approved April* 16, 1873.

[Chapter 341.]

AN ACT CONCERNING FEES OF TOWN CLERKS FOR OBTAINING AND RECORDING THE FACTS RELATING TO DEATHS.

Chapter one hundred and thirty-eight of the acts of the year eighteen hundred and sixty-six is amended by striking out the words "twenty cents," at the close of section one, and substituting therefor the words "thirty-five cents." [*Approved June* 6, 1873.

[Chapter 21.]

AN ACT TO AMEND SECTION FIVE OF CHAPTER TWENTY-ONE OF THE GENERAL STATUTES, IN RELATION TO THE REGISTRY AND RETURN OF BIRTHS, MARRIAGES, AND DEATHS.

SECTION 1. Section five of chapter twenty-one of the General Statutes is hereby amended by striking out the word "February" in the second line of said section, and inserting in place thereof the word "March."

SECTION 2. This act shall take effect upon its passage.

[*Approved February 19, 1875.*

[Chapter 341.]

AN ACT TO PROVIDE FOR THE MORE ACCURATE REGISTRATION OF VITAL STATISTICS.

SECTION 1. No human body shall be buried, or removed from any city or town, until a proper certificate has been given by the clerk or local registrar of statistics to the undertaker or sexton, or person performing the burial, or removing the body. This certificate shall state that the facts required by chapter twenty-one of the General Statutes have been returned and recorded; and no clerk or local registrar shall give such certificate or burial permit until the certificate of the cause of death has been obtained from the physician, if any, in attendance at the last sickness of the deceased, and placed in the hands of said clerk or local registrar: *provided* that, in those cities and towns where local boards of health have been established, the certificate of the cause of death shall be approved by such board before a permit to bury is given by the registrar or clerk.

Upon application, the chairman of the local board of health, or any physician employed by any city or town for such purpose, shall sign the certificate of the cause of death to the best of his knowledge and belief, if there has been no physician in attendance. He shall also sign such certificate, upon application, in case of death by dangerous contagious disease, or in any other event when the certificate of the attending physician cannot for good and sufficient reasons be early enough obtained.

In case of death by violence, the medical examiner attending shall furnish the requisite medical certificate.

Any person violating the provisions of this section shall be punished by a fine not exceeding twenty-five dollars.

SECTION 2. This act shall take effect on the first day of May, in the year eighteen hundred and seventy-eight; and all acts and parts of acts inconsistent herewith are hereby repealed.

[*Approved April 23, 1878.*

[Chapter 116.]

AN ACT IN RELATION TO RETURNS OF MARRIAGES.

SECTION 1. Every justice of the peace, minister, and clerk (or keeper of the records) of the meeting wherein any marriages among the Friends or Quakers are solemnized, shall make a record of each marriage solemnized before him, together with all facts relating to the marriage required by law to be recorded. He shall also between the first and tenth days of each month return a copy of the record for the month next preceding, to the clerk or registrar of the city or town in which the marriage was solemnized, and shall, when one or both of the parties to the marriage resides in a city or town other than that in which the marriage is solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which either party resides, and to both cities or town when the parties reside in different places. All marriages so returned shall be recorded by the clerk or registrar.

SECTION 2. Every person neglecting to make the returns required by the preceding section shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECTION 3. Sections sixteen and seventeen of chapter one hundred and six of the General Statutes are hereby repealed.

[*Approved March 13, 1879.*

[Chapter 33.]

AN ACT TO COMPEL A MORE ACCURATE REGISTRATION OF BIRTHS.

SECTION 1. It shall be the duty of every physician and midwife in the several cities and towns in this Commonwealth, excepting Boston, to report on or before the fifth day of each month to the clerk of each city and town a correct list of births of all children born therein during the month next preceding, at which such physician or midwife was present, stating therein the place, date of each birth, and parents' names.

SECTION 2. Town and city clerks shall give public notice that they are prepared to furnish the necessary blanks to all physicians and midwives applying therefor.

SECTION 3. Any physician or midwife neglecting to report such list for ten days after it is due shall for each offence forfeit a sum not exceeding twenty dollars.

SECTION 4. This act shall take effect upon its passage.

[*Approved February 26, 1880.*

[Chapter 11.]

AN ACT CONCERNING MARRIAGES IN THE SOCIETY OF FRIENDS.

SECTION 1. Section sixteen of chapter one hundred and six of the General Statutes is hereby amended by inserting after the word "him," in the fourth line, the words "or in the said meeting."

SECTION 2. Section twenty of said chapter is hereby amended by inserting after the word "gospel," in the second line, the words "or in the Society of Friends according to its usages," and by inserting after the word "person," in the fourth line, the words "or Society of Friends."

SECTION 3. This act shall take effect upon its passage.

[*Approved February 9, 1881.*

STATISTICAL NOSOLOGY

ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

THE following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M.D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

[NOTE. — This page and those that follow contain two lists of causes of death. The first — that on the left side — may be called the TABULAR LIST, and comprises all the heads which it is proposed to admit into the complete tables (IX. and X.), and under which ALL deaths, from whatever cause, are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

The SUPPLEMENTAL LIST is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding numbers of the tabular list under which such diseases are ultimately arranged.

Table VIII. includes both the Tabular and Supplemental lists; Tables IX. and X. the Tabular list only.]

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST. *Of Diseases of Special Character (or Synonymes).*
CLASS I. — ZYMOTIC DISEASES.	
ORDER 1. — *Miasmatic.*	
I. 1. — 1. Small-pox	I. 1. — 1. Vaccination not stated. Small-pox (second attack). After vaccination. Erysipelas, &c., after vaccination. Chicken-pox. Miliaria.
2. Measles	
3. Scarlatina	3. Angina maligna.
4. Diphtheria	
5. Cerebro-spinal Meningitis	5. "Spotted fever."
6. Quinsy	6. Mumps. Tonsillitis.
7. Croup	
8. Whooping Cough	9. Typhus fever.
9. Typhoid (and Infantile Fever)	10. Pyemia. Hospital gangrene. Erythema.
10. Erysipelas	
11. Metria (Puerperal Fever)	11. Childbed fever.
12. Carbuncle	12. Anthrax.
13. Influenza	
14. Dysentery	
15. Diarrhœa	18. Intermittent fever.
16. Cholera Infantum	
17. Cholera	
18. Ague	19. Yellow fever.
19. Remittent Fever	20. Rheumatism, with pericarditis, or disease of heart.
20. Rheumatism	

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER 2 — *Enthetic.*	
I. 2. — 1. Syphilis	I. 2. — 1. Gonorrhœa. Purulent ophthalmia. 6. Necusia (usually from dissection wounds).
2. Stricture of Urethra	
3. Hydrophobia	
4. Glanders	
5. Malignant Pustule	
6. Septicæmia	
ORDER 3. — *Dietic.*	
I. 3. — 1. Privation	I. 3. — 1. Want of breast milk. 2. Rickets. Bronchocele.
2. Purpura and Scurvy	
3. Delirium Tremens, } (Alcoholism)	
4. Intemperance, } (Alcoholism)	
ORDER 4. — *Parasitic.*	
I. 4. — 1. Thrush	I. 4. — 2. Porrigo. Scabies. Tape-worm. Hydatids. Trichiniasis.
2. Worms, &c.	
CLASS II. — CONSTITUTIONAL DISEASES.	
ORDER 1. — *Diathetic.*	
II. 1. — 1. Gout	II. 1. — 3. Leucocythæmia. 4. Soft cancer. Epithelioma. Sweeps' cancer. Melanosis. Other kinds of cancer. Polypus (part not stated). Lupus. 6. Bed-sore. Dry gangrene.
2. Dropsy	
3. Anæmia	
4. Cancer	
5. Noma (Canker)	
6. Mortification	
ORDER 2. — *Tubercular.*	
II. 2. — 1. Scrofula	II. 2. — 1. Psoas (Lumbar) abscess. White swelling. Cretinism (Goitre). Adenitis. Cellulitis. 2. Tubercular peritonitis. 3. Hæmoptysis. 4. Tubercular meningitis.
2. Tabes Mesenterica	
3. Phthisis (Consumption of Lungs)	
4. Hydrocephalus	
CLASS III. — LOCAL DISEASES.	
ORDER 1. — *Nervous System.*	
III. 1. — 1. Cephalitis	III. 1. — 1. Phrenitis. Myelitis. 4. Monomania. Fright. Grief. Melancholia. Rage. 6. Hysteria. 8. Laryngismus stridulus. 9. Neuralgia. Ophthalmia. Otitis. Dis. of spinal nerve. Necrencephalus (Ramollissement).
2. Apoplexy	
3. Paralysis	
4. Insanity	
5. Chorea	
6. Epilepsy	
7. Tetanus	
8. Convulsions	
9. *Brain Diseases,** &c.	

* Other diseases of the brain, or diseases of the nervous system, *not otherwise distinguished*, are referred to this head. *Mutatis mutandis*, the note applies to the corresponding heads in other orders of this class.

STATISTICAL NOSOLOGY.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III.—(CONTINUED.)	
ORDER 2.—*Organs of Circulation.*	
III. 2.—1. Pericarditis*	III. 2.—1. Carditis.
2. Aneurism	Endocarditis.
3. *Heart Diseases, &c.*	3. Hypertrophia.
	Angina pectoris.
	Syncope.
	Arteritis.
	Phlebitis.
	Hydropericardium.
ORDER 3.—*Respiratory Organs.*	
III. 3.—1. Epistaxis	III. 3.—2. Œdema glottidis.
2. Laryngitis	4. Empyema.
3. Bronchitis	Hydrothorax.
4. Pleurisy	Diaphragmitis.
5. Pneumonia	Pneumothorax.
6. Asthma	5. Pulmonary apoplexy.
7. *Lung Diseases, &c.*	6. Grinders' asthma.
	Miners' asthma.
	Emphysema.
ORDER 4.—*Digestive Organs.*	
III. 4.—1. Gastritis	III. 4.—1. Glossitis.
2. Enteritis	Stomatitis.
3. Peritonitis	Pharyngitis.
4. Ascites	Œsophagitis.
5. Ulceration of Intestines	5. Perforation of—
6. Hernia	6. Congenital.
7. Ileus	Femoral.
8. Intussusception	Inguinal.
9. Stricture of Intestines	Scrotal.
10. Fistula	Umbilical.
11. *Stomach Diseases, &c.*	Ventral.
12. *Pancreas Disease, &c.*	7. Constipation.
13. Hepatitis	9. Strict. œsophagus.
14. Jaundice	11. Dyspepsia.
15. *Liver Disease, &c.*	Pyrosis.
16. *Spleen Disease, &c.*	Gastralgia.
	Hæmatemesis.
	Melæna.
	Hæmorrhoids.
	14. Gall-stones.
	15. Cirrhosis.
ORDER 5.—*Urinary Organs.*	
III. 5.—1. Nephritis	III. 5.—3. Albuminuria.
2. Ischuria	6. Cystirrhœa.
3. Nephria (Bright's Disease)	7. Diuresis.
4. Diabetes	Hæmaturia.
5. Calculus (Gravel, &c.)	Dis. of prostate.
6. Cystitis	Dis. of bladder.
7. *Kidney Disease, &c.*	
ORDER 6.—*Generative Organs.*	
III. 6.—1. Ovarian Dropsy	III. 6.—1. Ovarian tumor.
2. *Disease of Uterus, &c.*	2. Hysteritis, Metritis (inflammation of womb).
	Uterine tumor.
	Polypus uteri.
	Orchitis.
	Hydrocele.

* [See also I. 1.—20.]

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III. — (CONTINUED.)	
ORDER 7. — *Organs of Locomotion.*	
III. 7. — 1. Arthritis	III. 7.—1. Ostitis. Periostitis.
2. *Joint Disease, &c.* . . .	2. Fragilitas ossium. Mollities ossium. Caries. Necrosis. Exostosis. Hip disease. Spine disease.
ORDER 8. — *Integumentary System.*	
III. 8. — 1. Phlegmon	III. 8.—1. Abscess (part not stated). Boil. Whitlow.
2. Ulcer.	3. Roseola. Urticaria. Eczema. Herpes. Pemphigus. Ecthyma. Impetigo. Psoriasis, &c.
3. *Skin Diseases, &c.* . . .	
CLASS IV. — DEVELOPMENTAL DISEASES.	
ORDER 1. — *Developmental Diseases of Children.*	
IV. 1. — 1. Still-born	IV. 1.—2. Atelectasis.
2. Premature Birth, and Infantile Debility	5. Anus imperforatus. Cleft palate. Idiocy.
3. Cyanosis	
4. Spina Bifida	
5. Other Malformations . . .	
6. Teething	
ORDER 2. — *Developmental Diseases of Women.*	IV. 2.—1. Chlorosis. Climacteria. Menorrhagia.
IV. 2. — 1. Paramenia	2. Miscarriage. Abortion. Puerperal mania. Puerperal convulsions. Phlegmasia dolens. Cæsarian operation. Extra-uterine fœtation. Flooding. Retention of placenta. Presentation of placenta. Deformed pelvis. Breast abscess.
2. Childbirth. (See Metria I. 1.—9.)	
ORDER 3. — *Developmental Diseases of Old People.*	
IV. 3. — 1. Old Age	
ORDER 4. — *Diseases of Nutrition.*	
IV. 4. — 1. Atrophy and Debility . .	

STATISTICAL NOSOLOGY.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS V. — VIOLENT DEATHS.	
ORDER 1. — *Accident or Negligence.*	
V. 1. — 1. Fractures and Contusions . .	V. 1.—1. Railroad accidents.
2. Wounds	5. Lost at sea.
3. Burns and Scalds . . .	6. Asphyxia.
4. Poison	Strangulation.
5. Drowning	7. Exposure.
6. Suffocation	Cold water.
7. Otherwise *	Frozen.
8. "Casualty" †	Heat.
	Lightning.
	Surgical operation.
ORDER 2. — *Battle.*	
ORDER 3. — *Homicide.*	
ORDER 4. — *Suicide.*	
V. 4. — 1. Wounds	
2. Poison	
3. Drowning	
4. Hanging	
5. Otherwise	
ORDER 5. — *Execution.*	
V. 5. — 1. Hanging	
Sudden, cause unascertained . .	

NOTE. — Cases of "infantile fever" are classed with typhoid, relapsing, and other continued fevers, under one name, "typhoid fever;" of "rheumatic fever," with "rheumatism;" of "hemorrhage," and "abscess," with the diseases of the part affected, (if that is stated, as it should always be, in the return). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I. 2. — 2. All cases of death returned "unknown," or of which the cause is not stated, and cases of "tumor," "inflammation," or "hemorrhage," of which the locality or part affected is not mentioned, are classed as unknown, and therefore not included in the foregoing table of specified causes.

* Manner stated. † Manner not stated; return therefore imperfect.

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